

Sun Climber

Model: 702

(BOXES: 701-1, 701-2, 702, Tire

Swing Box & Slide Box)

GORILLA PLAYSETS WARRANTY – 2014

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, Free Standing Swing Set, Free Standing Tire Swing, See-Saw, Children's Picnic Table with Umbrella, Play-Zee-Bo™, Cedar Toy Chest and spring riders to be free from defects in workmanship and materials, under normal use and conditions, for a period of 1 year. The Krazy Clubhouse is warranted for a period of 6 months.

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.

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 • 190 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.
- GLIDER 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.

WARRANTY REGISTRATION

- SUN CLIMBER -

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

3 EASY WAYS TO REGISTER		
OPTION 1	Fax this completed form to: (678) 880-3329	Mail this completed form to: Gorilla Playsets 190 Etowah Industrial Court Canton, GA 30114
OPTION 2	ON 2 Complete the online registration form at: http://www.gorillaplaysets.com/register	
OPTION 3	Scan this QR Code with your smart phone to complete the form using your phone	

Date of Purchase	Place of Purcha	ase			
Your registrati	on inform	ation:			
Name:			Email:		
Address:			City	State	Zip
Please select your age?	□ 18-30 □ 31-40	□ 41-50 □ 51+	How would you rate the quality of		Excellent Above Average Average
How old are your children?	□ 2-3 □ 4-5	□ 6-7 □ 8+	this product?	□ ★★ □ ★ Poor	Below Average
Would you red	commend	this product to	o friends & family? 🛚 Yes	□No	
Comments:					

IMPORTANT - PLEASE READ

As fresh lumber acclimates to its new environment, the natural tendencies of the tree can show itself 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.

Cosmetic defects that do not affect the structural integrity of the product, or natural defects of wood such as warping, checking or any other physical properties of wood that do not present a safety hazard, are not covered by this warranty. Defects that develop because the product is exposed to extreme climate conditions or woodboring insects are not covered by this warranty. Defects that develop as a result of faulty or improper installation of the product are also not covered by this warranty.

Most cracks are not warrantable, however if you believe that the integrity of your play set is compromised by this natural occurrence, please follow the warranty claim procedure found at www.gorillaplaysets.com. Click on the "Customer Care" tab on the left hand side of the page, then click on "Warranty Claim" and follow the directions.

KEEPING YOUR PLAYSET LIKE NEW

LUBRICATE:

- 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 speed up the slide wipe center of slide ONLY with wax paper every 2 3 weeks.

TIGHTEN:

- Check and tighten hex/carriage bolts within first 60 days and then twice annually.
- Check lag screws for tightness before each season and then once during the season for tightness. Tighten lag screws as required.

SEAL:

• Apply an oil based sealer or preservative within 90 days, then every 2 - 3 years. You may need to power wash the unit before sealer application on year two.

INSECTS:

• To repel yellow jackets and wasps, using a cloth, coat all interior 90 degree corners with liquid dish soap underneath the play set deck. This will make wasps sick when they attempt to build a nest. Avoid using insecticides.



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REV: 4.2.2014

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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. Loose clothing such as scarves and ponchos 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 around an adult hand.
- 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 playgound 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.

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.
- Missing or damaged equipment components, such as handholds, guardrails, swing seats.
- Check all nuts and bolts twice monthly during the usage season and tighten as required. (But not so tight that you crack the wood) We recommend you check the swing beam and hardware often due to wood expansion and contraction. It is particularly important that this procedure be followed at the beginning of each season.
- Remove plastic swing seats and take indoors or do not use when the temperature drops below 32°F. Reinstall swings and other swing equipment at the beginning of the usage season.
- Oil all metallic moving parts monthly during the usage period.
- Check all coverings for bolts and sharp edges twice monthly during usage season to be certain they are in place. Replace when necessary. It is especially important to do this at the beginning of each new season.
- Check swing seats, ropes, cables and chains monthly during usage season for evidence of deterioration. Replacement should be made of any swing seat that has developed cracks in the plastic seats. Ropes, cables and chains should be removed and replaced if excessive wear is found. Contact us for warranted replacement parts.
- 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.
- For rusted areas on metallic members such as monkey bars, hand supports brackets, etc.; sand and repaint, using a non lead-based paint meeting the requirements of Title 16 C.F.R. Part 1303. These requirements are available at: http://www.cpsc.gov/
- Inspect wood parts monthly. The grain of the wood sometimes will lift in the dry season causing splinters to appear. Light sanding may be necessary to maintain a safe playing environment. If you are treating your play set with stain regularly, it will help prevent severe checking/splitting and other weather damage.
- Once or twice a year, depending on your climate conditions, you must apply some type of protection (sealant) to the wood of your unit. Prior to the application of sealant, lightly sand any "rough" spots on your set. Please note this is a requirement of your warranty.
- 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 once each year or at the beginning of each play season
- Twice a month during the usage season rake the playground protective surfacing materials to prevent compaction and maintain appropriate depths. Replace the protective surfacing materials as required.
- Disposal Instructions: When the play set is no longer desired, it should be disassembled and disposed of in such away that no unreasonable hazards will exist at the time the play set is discarded.

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/cpscpub/pubs/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

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

^{*}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.

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.

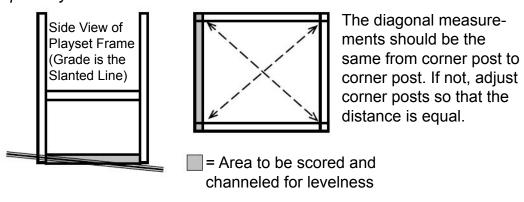
Swings should have a fall zone extending a minimum of 6' from the outer edge of the support structure on each side. The fall zone in front and back of the swing should extend out a minimum distance of twice the height of the swing as measured from the ground to the top of the swing support structure.

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:



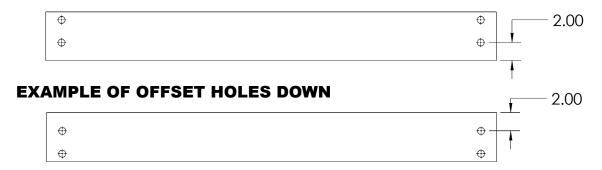
General Info to Review Before Installation

- 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.

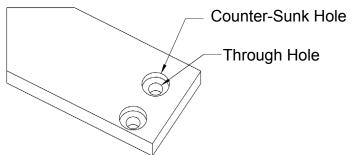
This page is a list of definitions and explanations used throughout our instructions to aid you in the assembly of your play set.

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



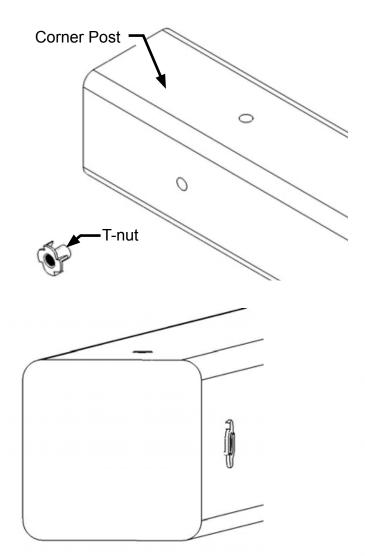
Counter-sunk holes - Many of the parts that will be used have counter-sunk holes. A counter-sunk hole is one that surrounds one side of a through hole, but does not extend through the wood it's self. When using a counter-sunk hole the bolt will be inserted through the through hole and either the head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

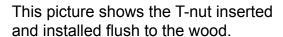


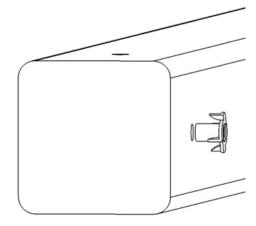
Lag Screws- Lag screws are used in the construction of our play sets to enhance the structural integrity of the unit. There will not be predrilled holes in the post for lag screw installation. Lag screws are self-tapping, though if you are using a manual socket wrench it may be advantageous to pre-drill 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

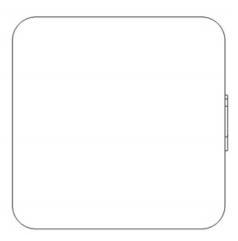
When installing T-nuts into the wood, use a smooth faced hammer to set the face of the T-nut flush into the wood.





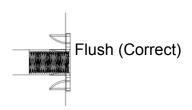


Insert the barrel of the T-nut into the predrilled hole. Using a smooth faced hammer, drive the T-nut until the face of the T-nut is flush to the wood.



This picture shows 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



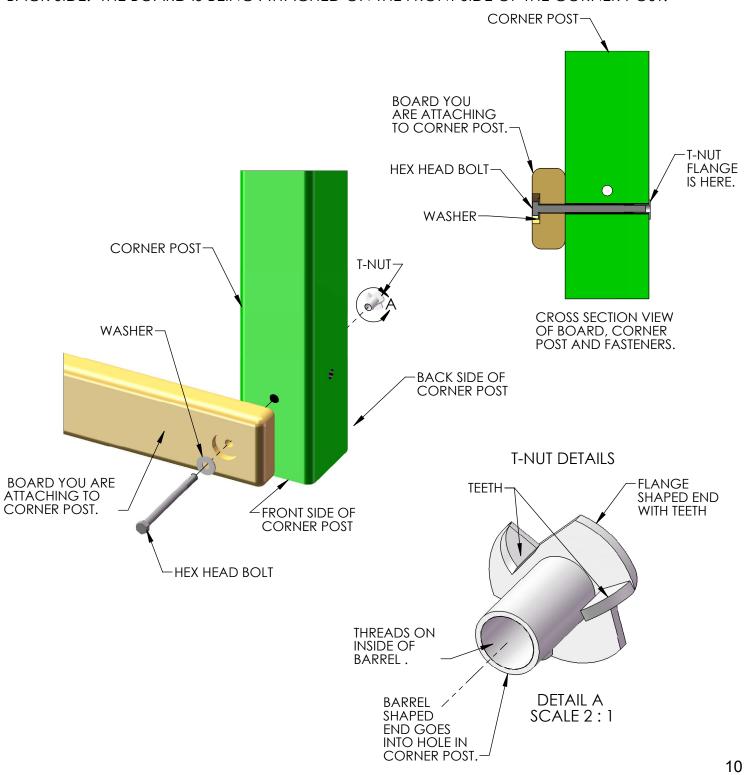
Cross Section end view, you are looking at an X-ray view of the post and T-nut. The barrel of the T-nut is in the corner post the line is the face of the wood.

HOW A T-NUT WORKS

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 AN 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.



BOARD IDENTIFICATION

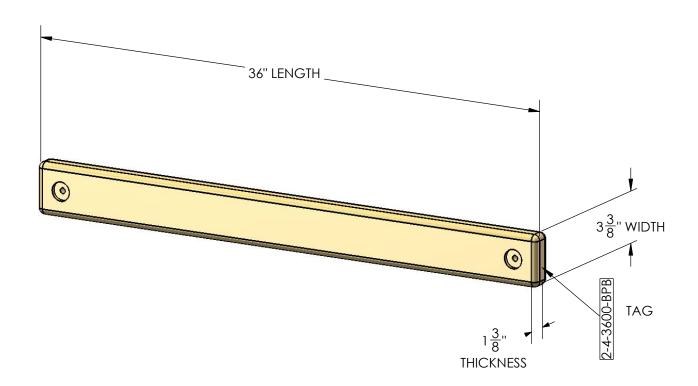
- 1. On the end of each board there should be a small white tag that is stapled into place.
- 2. This white identification tag displays the thickness, width, length and an abbreviated description of the part.

Example: a tag reads "2-4-3600-BPB"

- The 2 is the thickness of the board. "Nominal Lumber" at a home center will measure 1-1/2" for the thickness. We "remill" that lumber to 1-3/8" thick.
- The 4 is the width of the board. "Nominal Lumber" at a home center will measure 3-1/2" for the width. We "remill" that lumber to 3-3/8" wide.
 Note: sometimes the width will be smaller than 3-3/8" because:
 A) We need the width of the part to fit into a certain area of the play set.
 B) We need the designation to be simple.
- The 3600 is the length of the board. It means the board is 36 inches long. If the code were 3625 then the board is 36-1/4" in length.
- The "BPB" abbreviation stands for "Bottom Panel Board". The wood part bill of materials in the instructions has a description which will match the abbreviation closely.
- In the event that there is no tag on a wood part measure the part then:
 A)Use the measurements and compare them to the wood list at the front of the instructions to identify it.

 B)Look at the holes on the wood part and compare them to the pictures in the wood
 - list.
 C)Look to see if the holes are centered or if they are offset up or offset down.

C)Look to see if the holes are centered or if they are offset up or offset down. This should help you identify any parts that have missing tags. In the event that you cannot identify a board please email us for assistance.



PRE-DRILL LAG SCREW DIRECTIONS

Pre-drilling holes for lag screws will make it easier to drive the screws in by hand. "Jobber" length drill bits are available in sizes that are longer than standard drill bits and those are ideal for the job. When using the drill bit you will have to "spot" drill the post and then remove the board you are attaching to finish drilling the hole.

Pay attention to the DIAMETER of the lag screw you are installing. Your playset may come with two different diameter lag screws. Each diameter will require a different size drill bit. When installing lag screws **DO NOT OVERTIGHTEN**.

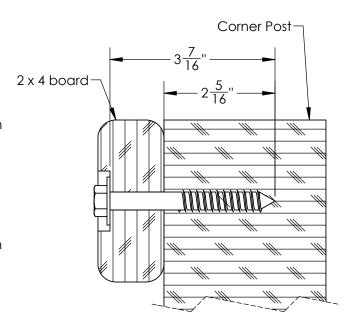
LAG SCREW DIAMETER	DRILL BIT SIZE
5/16" DIAMETER	9/64"
3/8" DIAMETER	11/64"

Example: 3/8" diameter x 3-1/2" lag screw

This would be like the 2×4 board installation shown below. Place the board into position. Spot Drill through the holes in the 2×4 board into the corner posts with an 11/64" drill bit. Remove the 2×4 board. Continue to drill the holes to a total depth of 2-5/16" as shown at the right. Install the 2×4 board.

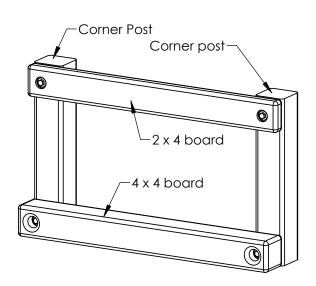
Example 5/16" diameter x 3-1/2" lag screw

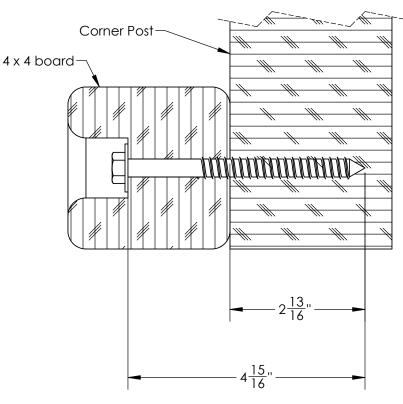
This would be like the 2×4 board installation shown below. Place the board into position. Spot Drill through the holes in the 2×4 board into the corner posts with an 9/64" drill bit. Remove the 2×4 board. Continue to drill the holes to a total depth of 2-5/16" as shown at the right. Install the 2×4 board.



Example 3/8" diameter x 5" lag screw

This would be like the 4×4 board installation shown below. Place the board into position. Spot drill through the holes in the 4×4 board into the corner posts with an 11/64" drill bit. Remove the 4×4 board. Continue to drill the holes to a total depth of 2-13/16" as shown at the right. Install the 4×4 board.





SWING BEAM LOADING

Weight Limits for Accessories:

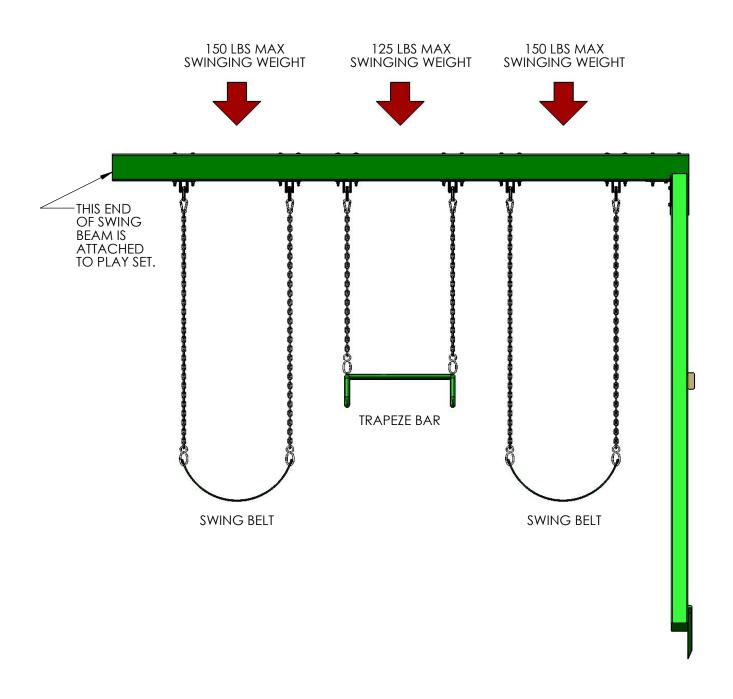
The weight limit for a Swing Belt is 225 lbs. (Although 150lbs is the maximum recommended swinging weight capacity for the swing position.)

The weight limit for a Trapeze Bar is 125 lbs.

Maximum Allowable swinging weight for a three position swing:

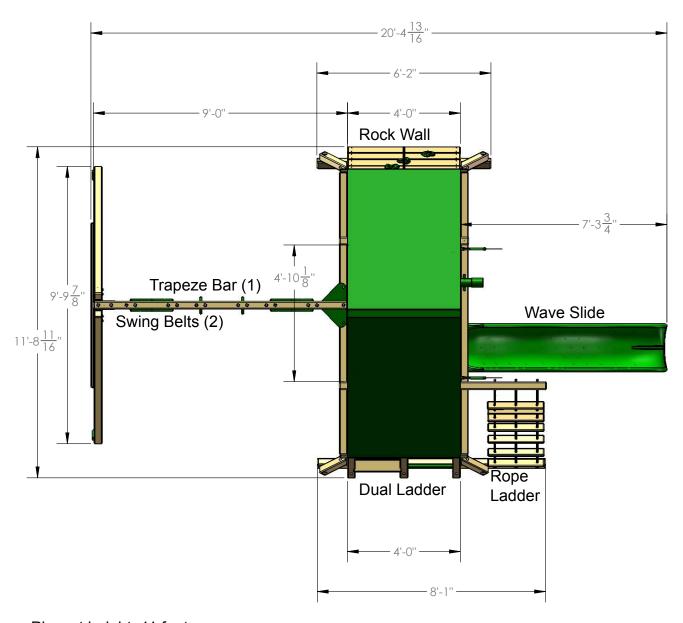
- 1) The maximum allowable swinging weight at each Swing Belt position is 150 lbs.
- 2) The maximum allowable swinging weight at the Trapeze position is 125 lbs. 3) The MAXIMUM SWING BEAM LOAD IS 425 lbs.

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: 11 feet

Deck height: 5 feet

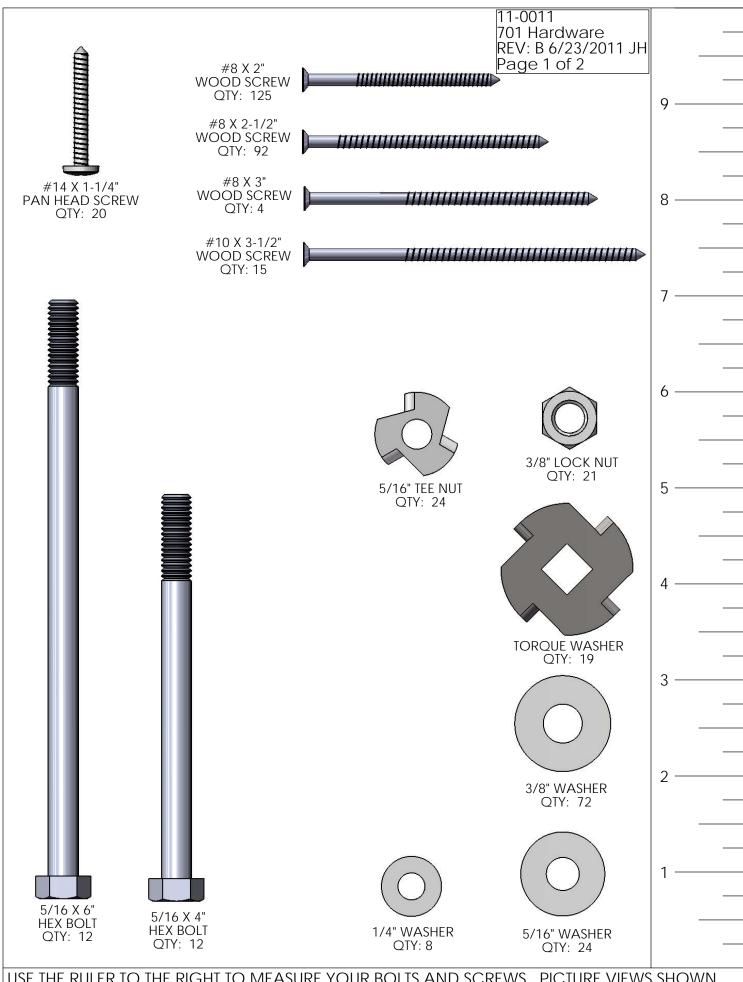
Swing Beam Height: 7 feet -11-1/2 inches

Deck Size: 4 feet x 6 feet

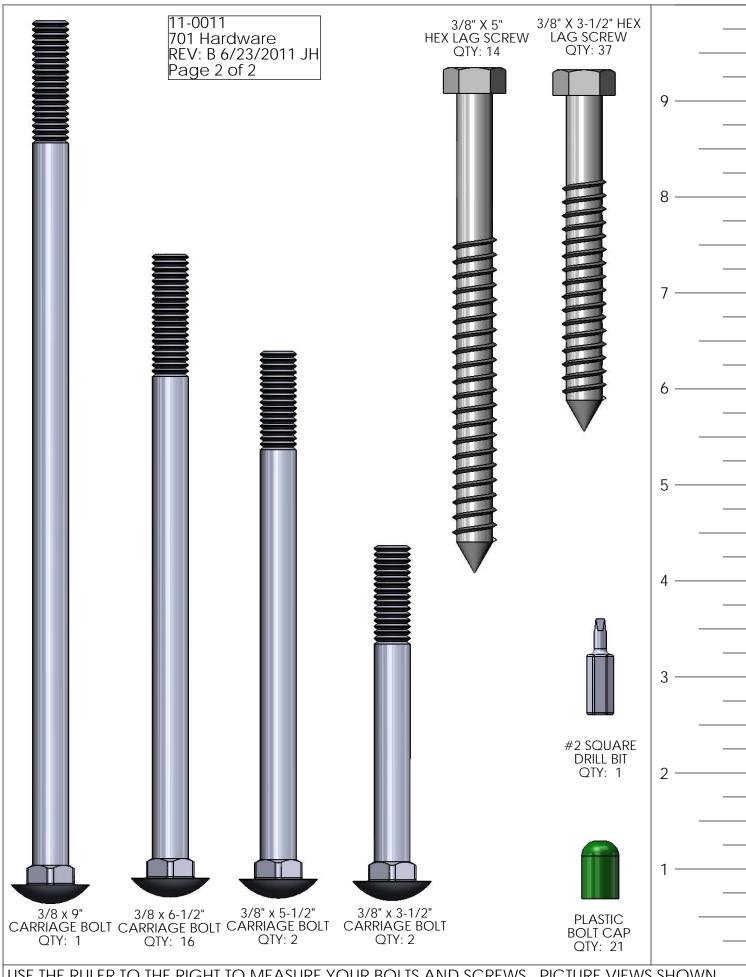
Approximate assembly time: 8-12 hours

(6) foot unobstructed safety perimeter around playset recommended

REQUIRED TOOL LIST:
Standard or Cordless Drill w/ Phillips Bit (#2 square bit provided)
Drill Bits 1/8", 3/8", 9/64", 11/64"
½" Wrench and Socket
1½" Deep Well Socket 9/16" 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
KIT CONTENTS
Swings, Slides, Accessories:
(Qty) Description
(1) Wiki Wave Slide
(2) Swingbelt w/ Chains
(1) Trapeze Swing w/Chains
(1) Telescope
(1) Tire Swing
(1) Tic Tac Toe
(1) Steering Wheel
(4) Metal Safety Handles
(1) Tarp
(10) Rock Wall Grips (assorted colors)
(2) Flag Kit
Fort Hardware:
see following pages
Swing Beam Hardware:
see following pages
Wood Components:
see following pages



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.



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.

PICTURE	DESCRIPTION	QTY.
	2 X 4 X 24" ROPE LADDER STEP 2-4-2400-RLST	7
<u>O</u>	2 X 4 X 30-3/4" BOTTOM PANEL BOARD 2-4-3075-BPB	1
	2 X 4 X 54-1/2" TARP BOARD 2-4-5450-TB	2
©	2 X 4 X 58" REAR BOTTOM PANEL BOARD 2-4-5800-RBPB	1
	2 X 4 X 58" ROCK WALL SUPPORT 2-4-5800-RWS	1
0	2 X 4 X 70" SWING LEG CROSS MEMBER 2-4-7000-SLCM	1
	2 X 6 X 20-1/2" LADDER STEP 2-6-2050-LS	5

PICTURE	DESCRIPTION	QTY.
	2 X 6 X 41-1/4" DECK SPACER 2-6-4125-DS	4
	2 X 6 X 50-3/4" DECK BOARD 2-6-5075-DB	9
	2 X 6 X 79-1/4" INNER FORT SUPPORT 2-6-7925-IFS	2
e e	2 X 6 X 79-1/4" OUTER FORT SUPPORT 2-6-7925-OFS	2
	4 X 4 X 16" ANGLE SUPPORT (LEFT AND RIGHT) 4-4-1600-ASLS 4-4-1600-ASRS	2 LEFT 2 RIGHT
	4 X 4 X 55" ROCK WALL ROPE SUPPORT 4-4-5500-RWRS	1
	4 X 4 X 68-3/4" LADDER CENTER 4-4-6875-LC	1

PICTURE	DESCRIPTION	QTY.
	4 X 4 X 70" TIRE SWING SUPPORT 4-4-7000-TSS	1
	4 X 4 X 74" ROCK WALL BOTTOM SUPPORT 4-4-7400-RWBS	1
	4 X 4 X 80-1/4" LADDER LEFT SIDE 4-4-8025-LLS	1
	4 X 4 X 80-1/4" LADDER RIGHT SIDE 4-4-8025-LRS	1
	4 X 4 X 80-1/4" ROCK WALL SIDE 4-4-8025-RWS	2
	4 X 4 X 88" ROPE LADDER SUPPORT 4-4-8800-RLS	1
	4 X 4 X 97" ROPE LADDER RUNNER 4-4-9700-RLR	1

PICTURE	DESCRIPTION	QTY.
	4 X 4 X 108" SWING LEG 4-4-10800-SL	2
	4 X 4 X 120" SIDE RAIL 4-4-12000-SR	1
	4 X 4 X 120" SWING BEAM SIDE RAIL 4-4-12000-SBSR	1
	4 X 6 X 108" SWING BEAM 4-6-10800-SB	1
	5/4 X 4 X 28-1/2" PANEL SLAT 125-4-2850-PS	9
	5/4 X 6 X 48" BOTTOM ROCK WALL BOARD 125-6-4800-BRWB	1
	5/4 X 6 X 48" ROCK WALL BOARD 125-6-4800-RWB	11

PICTURE	DESCRIPTION	QTY.
	2 X 4 X 48" CENTER TARP BOARD 2-4-4800-CTB	1
	4 X 4 X 40-1/2" CORNER POST 4-4-4050-CP	4
	4 X 4 X 70" CENTER POST 4-4-7000-CP	2
		22

PICTURE	DESCRIPTION	QTY.
	10' WAVE SLIDE 03-0013	1
	FLAG KIT 09-1014	2
	GROUND STAKES (PAIR) 07-0016	1 pr
	SWING W/CHAINS 04-0002 TRAPEZE BAR W/CHAINS 04-0006	2

PICTURE	DESCRIPTION	QTY.
	SWING PLATE 11-5002	1
	CLIMBING ROCKS (07-0008 is a pkg of 5)	10 ROCKS
	A-FRAME SWING LEG BRACKET 11-5010	1
701 HARDWARE BOX	HARDWARE BOX 11-0011	1

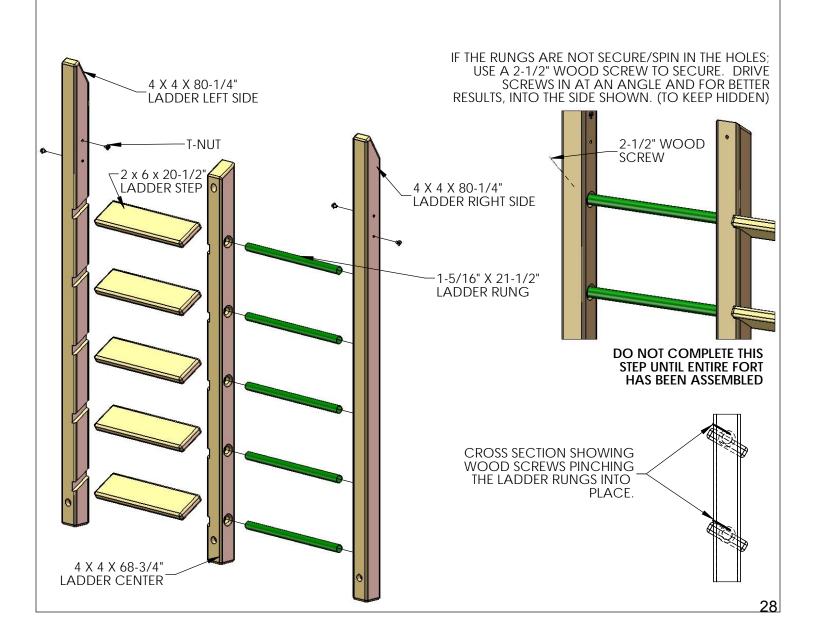
PICTURE	DESCRIPTION	QTY.
	IRON DUCTILE SWING HANGER 11-4012	6
	TELESCOPE 04-0006	1
	10' ROPE	1
	ROPE LADDER ROPES	3
		25

PICTURE	DESCRIPTION	QTY.
	TIRE SWING 04-0014	1
	SPRING CLIP 11-4003	9
	TIRE SWIVEL 11-4010	1
	TIC TAC TOE PANEL 07-0010 TIC TAC TOE BOARDS 1-3/8 X 1-5/8 X 10-1/2	1 2

PICTURE	DESCRIPTION	QTY.
	TARP 05-0005	1
	STEERING WHEEL 07-0004	1
	LADDER RUNG 1-5/16" X 21-1/2" 11-5106	5
	SAFETY HANDLE (PAIR) 08-0001	2pr

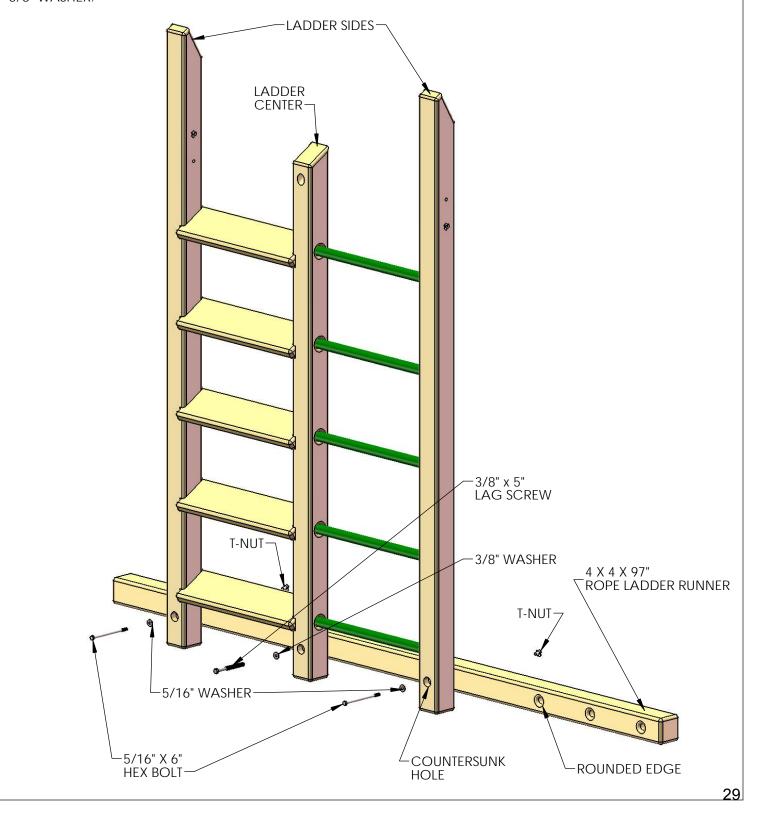
STEP 1: ASSEMBLING THE LADDER

- 1: START WITH THE 4 X 4 X 80-1/4" LADDER SIDES. THE SIDES SHOULD BE POSITIONED IN A MANNER THAT ALLOWS THE FIVE HOLES AND THE FIVE CHANNELS ON THE INSIDE TO FACE EACH OTHER, AND THE ANGLED ENDS SHOULD BE FACING THE SAME WAY. IT SHOULD ALSO BE NOTED THAT THERE ARE TWO 3/8" HOLES JUST ABOVE THE FIVE LADDER RUNG HOLES AND CHANNELS.
- 2: LAY THE LEFT LADDER SIDE ON THE GROUND AND PLACE THE FIVE 2 X 6 X 20-1/2" LADDER STEPS INSIDE THE CHANNELS. ATTACH WITH 3-1/2" WOOD SCREWS. LEAVE THE LADDER SIDE ON THE GROUND WITH THE LADDER STEPS STICKING UP. YOU MAY HAVE TO USE A RUBBER MALLET TO INSERT STEPS.
- 3: THE CHANNELS ON THE 4 X 4 X 68-3/4" LADDER CENTER WILL MATCH UP WITH THE LADDER STEPS INSTALLED IN THE PREVIOUS STEP. ATTACH THE LADDER CENTER TO THE LADDER STEPS USING A 3-1/2" WOOD SCREW IN EACH BOARD, STARTING THE SCREW FROM INSIDE EACH COUNTERBORE (THE HOLES WHERE THE METAL RUNGS WILL BE INSTALLED) IN THE LADDER CENTER.
- 4: THE 1-5/16" X 21-1/2" METAL LADDER RUNGS WILL INSTALL IN THE COUNTERBORES OF THE LADDER CENTER. YOU MAY NEED TO USE A RUBBER MALLET TO INSERT THE RUNGS
- 5: TAKE THE OTHER LADDER SIDE BOARD AND LINE UP THE LADDER RUNG HOLES WITH THE METAL LADDER RUNGS PREVIOUSLY INSTALLED. IF THE RUNGS CAN SPIN, USE 2-1/2" WOOD SCREWS TO SECURE. DRIVE THE SCREWS INTO THE LADDER SIDES AT AN ANGLE, FROM THE BACK SIDE. **NOTE: DO NOT COMPLETE THIS STEP UNTIL ENTIRE FORT IS ASSEMBLED.**
- 6: INSTALL T-NUTS INTO THE HOLES JUST ABOVE THE LADDER RUNGS AND STEPS. THE HOLE CLOSEST TO THE RUNGS WILL GET A T-NUT ON THE OUTSIDE, AND THE HOLE JUST ABOVE IT WILL GET A T-NUT ON THE INSIDE.



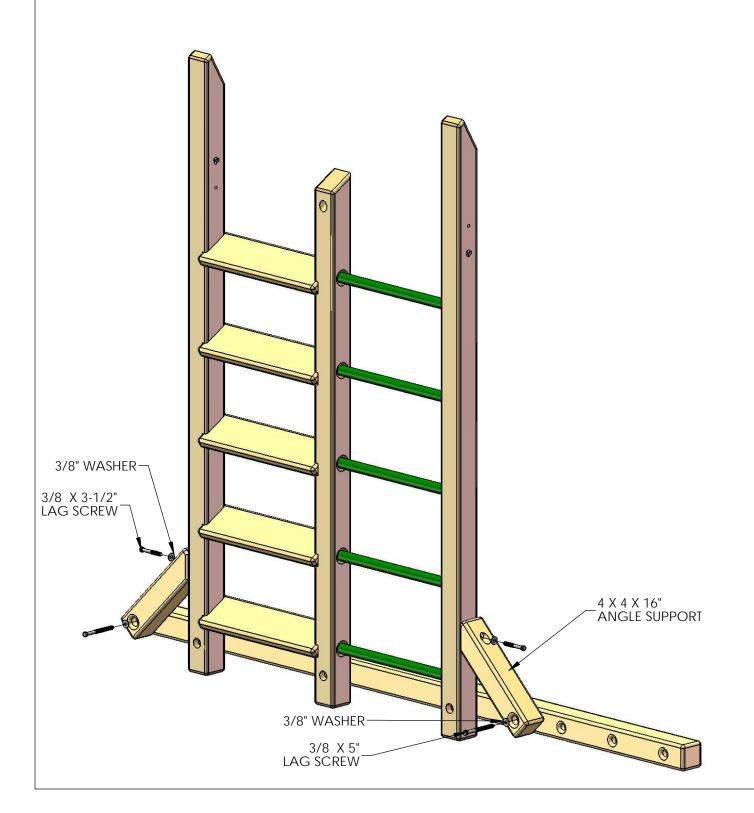
STEP 2: ATTACHING THE ROPE LADDER RUNNER

- 1: FIND THE 4 X 4 X 97" ROPE LADDER RUNNER. TAKE SPECIAL NOTE OF THE ROUNDED EDGE ON THE 7/8" HOLES ON THE END OF THE ROPE LADDER RUNNER.
- 2: LINE UP THE TWO 3/8" PILOT HOLES ON THE ROPE LADDER RUNNER TO THE COUNTER-SUNK HOLES ON THE LADDER SIDE PIECES. THE COUNTERSUNK HOLES OF THE LADDER ASSEMBLY WILL FACE OUTWARDS.
- 3: FIND TWO T-NUTS, AND SET WITH A HAMMER ON THE EXPOSED 3/8" HOLES OF THE ROPE LADDER RUNNER.
- 4: FASTEN THE ROPE LADDER RUNNER TO THE LADDER ASSEMBLY WITH 5/16 X 6" HEX BOLTS AND 5/16" WASHERS THROUGH THE COUNTER-SUNK HOLES OF THE LADDER SIDES AND INTO THE T-NUTS INSTALLED IN THE ROPE LADDER RUNNER. ATTACH THE LADDER CENTER TO THE ROPE LADDER RUNNER USING ONE 3/8" X 5" LAG SCREW AND ONE 3/8" WASHER.



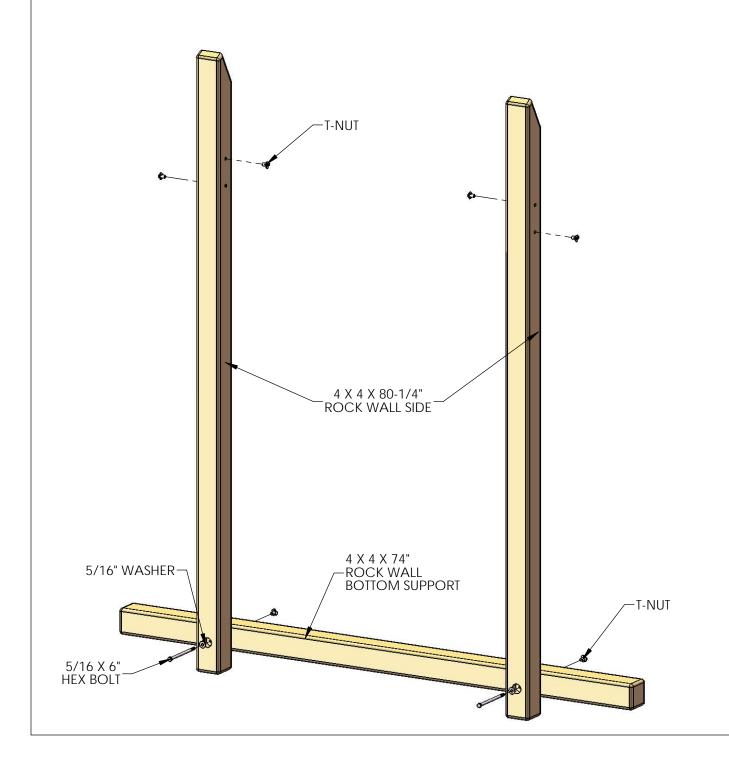
STEP 3: INSTALLING ANGLE SUPPORTS

- 1: MAKE SURE THE LADDER ASSEMBLY IS SQUARE. FIND TWO 4 X 4 X 16" ANGLE SUPPORTS.
- 2: PLACE THE ANGLE SUPPORTS ON THE LADDER ASSEMBLY SO THAT THE ANGLED END RESTS AGAINST THE LADDER SIDES, AND THE COUNTER-SUNK HOLE ON THE FLAT END FACES OUT. CENTER THE COUNTER-SUNK HOLES ON THEIR RESPECTIVE BOARDS BEFORE ATTACHING.
- 3: FASTEN THE ANGLED END TO THE LADDER SIDE WITH ONE 3/8 X 3-1/2" LAG SCREW WITH A 3/8" WASHER.
- 4: FASTEN THE FLAT END TO THE ROPE LADDER RUNNER WITH ONE 3/8 X 5" LAG SCREW WITH A 3/8" WASHER.
- 5: REPEAT STEPS 2-4 TO FASTEN THE ANGLE SUPPORT TO THE OPPOSITE SIDE OF THE LADDER ASSEMBLY.



STEP 4: ASSEMBLING THE ROCK WALL

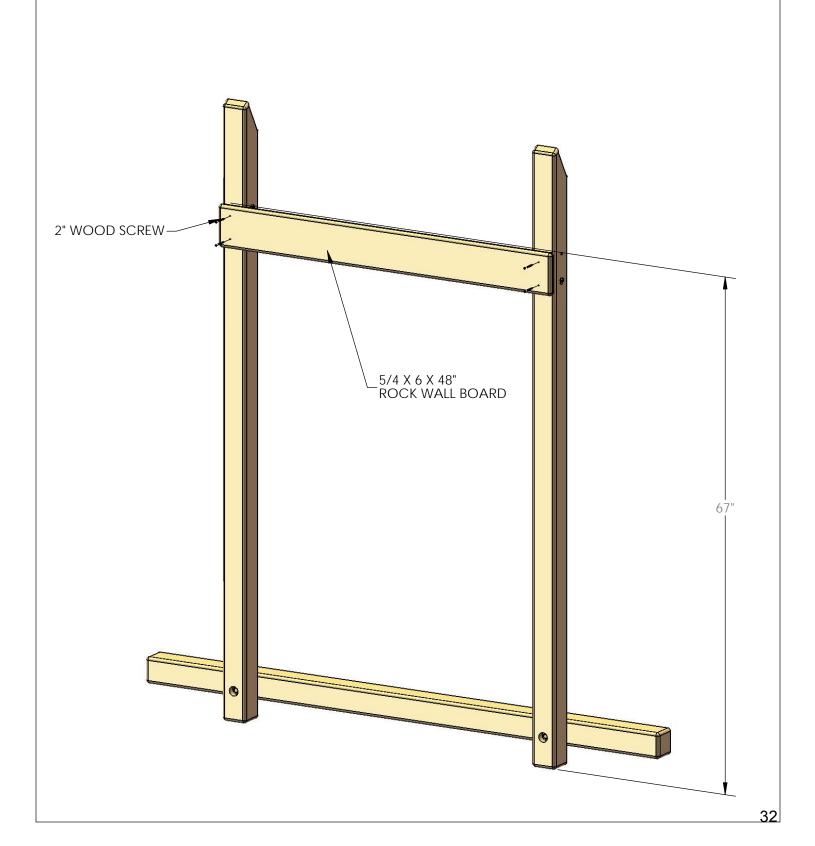
- 1: START WITH THE 4 X 4 X 80-1/4" ROCK WALL SIDES. THE SIDES SHOULD BE POSITIONED IN A MANNER THAT ALLOWS THE ANGLED ENDS TO FACE THE SAME WAY. IT SHOULD ALSO BE NOTED THAT THERE ARE TWO 3/8" HOLES JUST BELOW THE ANGLED ENDS.
- 2: INSTALL T-NUTS INTO THE HOLES JUST BELOW THE ANGLED ENDS. THE BOTTOM HOLES WILL GET A T-NUT ON THE OUTSIDE, AND THE TOP HOLES WILL GET A T-NUT ON THE INSIDE.
- 3: FIND THE 4 X 4 X 74" ROCK WALL BOTTOM SUPPORT. LINE UP THE 3/8" PILOT HOLES ON THE ROCK WALL BOTTOM SUPPORT TO THE COUNTER-SUNK HOLES ON THE ROCK WALL SIDES.
- 4: FIND TWO T-NUTS, AND SET WITH A HAMMER ON THE EXPOSED 3/8" HOLES OF THE ROCK WALL BOTTOM SUPPORT.
- 5: FASTEN THE ROCK WALL BOTTOM SUPPORT TO THE ROCK WALL SIDES WITH 5/16 X 6" HEX BOLTS AND 5/16" WASHERS THROUGH THE COUNTER-SUNK HOLES OF THE ROCK WALL SIDES AND INTO THE T-NUTS INSTALLED IN THE ROCK WALL BOTTOM SUPPORT.



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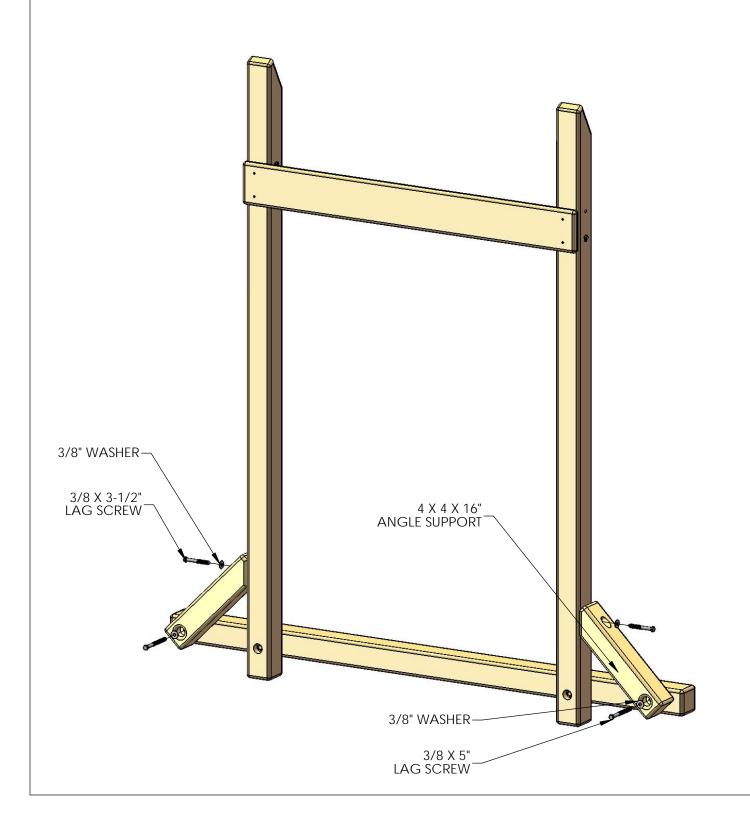
STEP 5: ASSEMBLING THE ROCK WALL

- 1: MEASURE 67" FROM THE BOTTOM OF EACH OF THE ROCK WALL SIDES AND MARK THIS LOCATION.
- 2: BEFORE INSTALLING BOARDS, MAKE SURE THAT THE ROCK WALL SIDES ARE SQUARE TO THE ROCK WALL BOTTOM SUPPORT. ONCE THE ROCK WALL SIDES ARE SQUARE, LAY THE 5/4 X 6 X 48" ROCK WALL BOARD ON THE ROCK WALL SIDES WITH THE TOP OF THE BOARD PLACED AT THE 67" MARK PREVIOUSLY MADE. ATTACH WITH TWO 2" WOOD SCREWS PER SIDE.



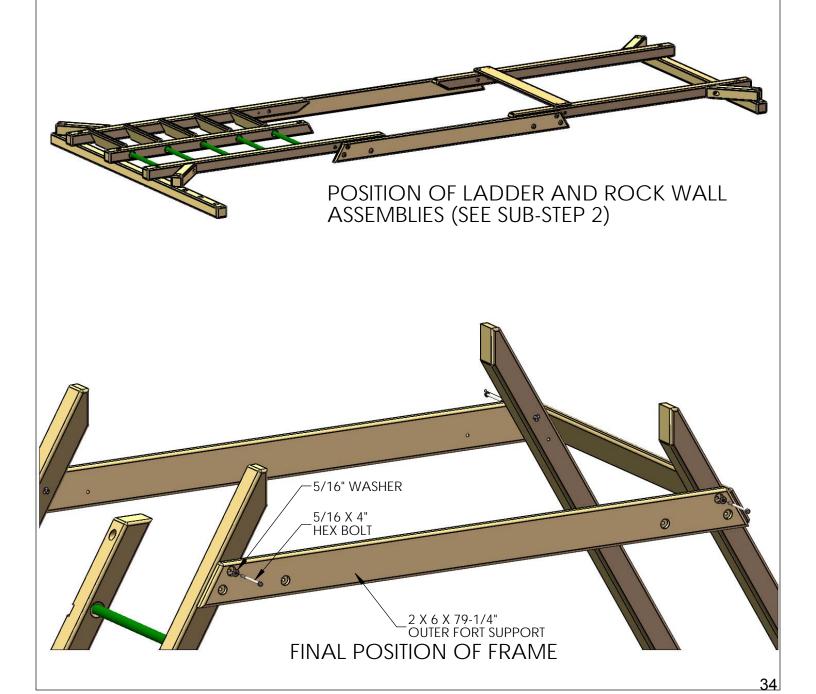
STEP 6: INSTALLING ANGLE SUPPORTS

- 1: MAKE SURE THE ROCK WALL ASSEMBLY IS SQUARE. FIND TWO 4 X 4 X 16" ANGLE SUPPORTS.
- 2: PLACE THE ANGLE SUPPORTS ON THE ROCK WALL ASSEMBLY SO THAT THE ANGLED END RESTS AGAINST THE ROCK WALL SIDES, AND THE COUNTER-SUNK HOLE ON THE FLAT END FACES OUT. CENTER THE COUNTER-SUNK HOLES ON THEIR RESPECTIVE BOARDS BEFORE ATTACHING.
- 3: FASTEN THE ANGLED END TO THE ROCK WALL SIDE WITH ONE 3/8 X 3-1/2" LAG SCREW WITH A 3/8" WASHER.
- 4: FASTEN THE FLAT END TO THE ROCK WALL BOTTOM SUPPORT WITH ONE 3/8 X 5" LAG SCREW WITH A 3/8" WASHER.
- 5: REPEAT STEPS 2-4 TO FASTEN THE ANGLE SUPPORT TO THE OPPOSITE SIDE OF THE ROCK WALL ASSEMBLY.



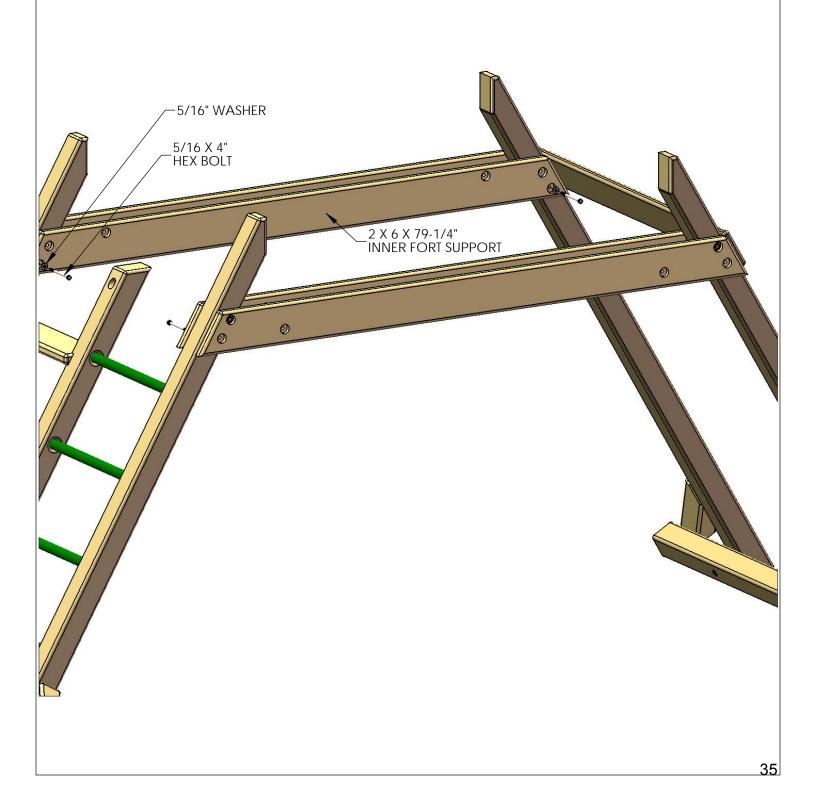
STEP 7: INSTALLING OUTER FORT SUPPORTS

- 1: FIND THE TWO 2 X 6 X 79-1/4" OUTER FORT SUPPORTS. THE EASIEST WAY TO DIFFERENTIATE THE OUTER SUPPORTS FROM THE INNER SUPPORTS IS TO LOOK FOR THE COUNTER-SUNK HOLES AT 12-1/4" FROM EACH END. THE TWO BOARDS WITH THE HOLES CLOSEST TO THE BOTTOM (LONGER) SIDE ARE THE OUTER FORT SUPPORTS, THE BOARDS WITH THE HOLES CLOSEST TO THE TOP (SHORTER) SIDE ARE THE INNER FORT SUPPORTS.
- 2: LAY THE LADDER ASSEMBLY AND ROCK WALL ASSEMBLY FLAT ON THE GROUND, AND LINE UP THE 3/8" HOLE CLOSEST TO THE TOP WITH THE TOP HOLE OF THE OUTER FORT SUPPORT.
- 3: ATTACH THE OUTER FORT SUPPORT TO THE LADDER AND ROCK WALL ASSEMBLY WITH 5/16 X 4" HEX BOLTS AND 5/16" WASHERS.
- 4: REPEAT STEPS 2 AND 3 TO FASTEN THE OUTER FORT SUPPORT TO THE OPPOSITE SIDE OF THE FORT.
- 5: WITH HELP, LIFT UP THE LADDER ASSEMBLY AND ROCK WALL ASSEMBLY SO THAT THE LADDER SIDES AND ROCK WALL SIDES ARE FLUSH TO THE ANGLED SIDES OF THE OUTER FORT SUPPORT.



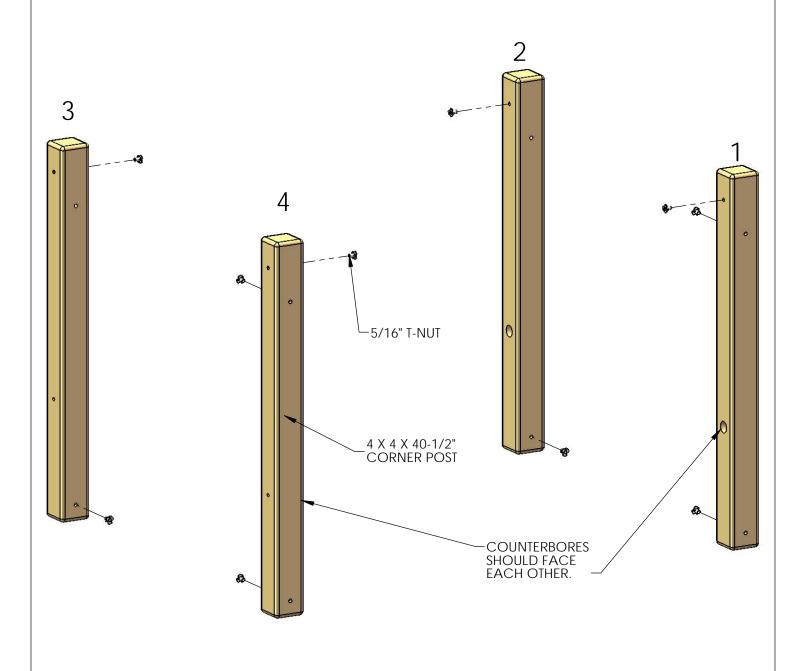
STEP 8: INSTALLING INNER FORT SUPPORTS

- 1: FIND THE TWO 2 X 6 X 79-1/4" INNER FORT SUPPORTS.
- 2: LINE UP THE 3/8" HOLE CLOSEST TO THE BOTTOM WITH THE BOTTOM HOLE OF THE INNER FORT SUPPORT.
- 3: ATTACH THE INNER FORT SUPPORT TO THE LADDER ASSEMBLY WITH 5/16 X 4" HEX BOLTS AND 5/16" WASHERS.
- 4: REPEAT STEPS 2 AND 3 TO FASTEN THE INNER FORT SUPPORT TO THE ROCK WALL ASSEMBLY.



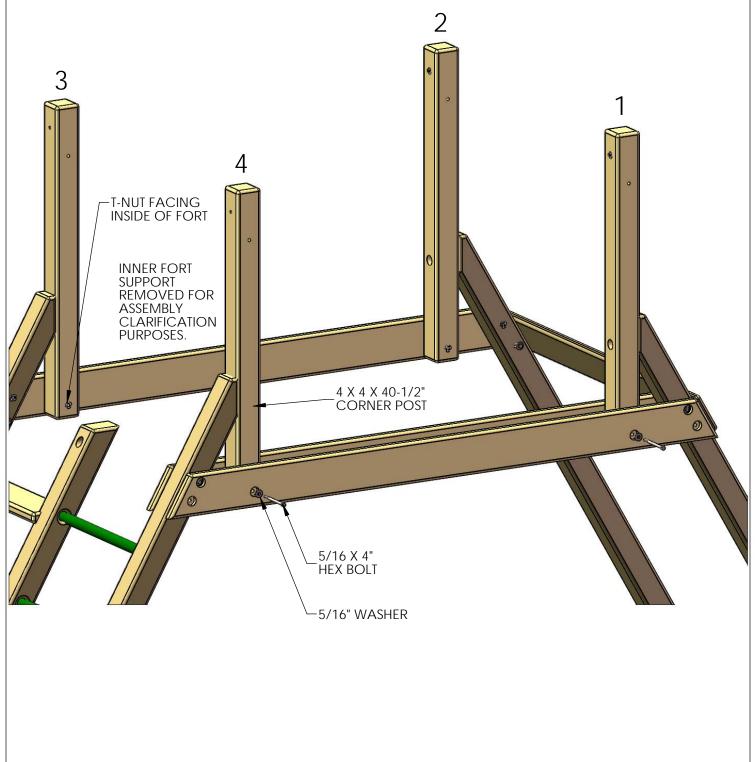
STEP 9: INSTALLING T-NUTS ON CORNER POSTS

- 1: FIND FOUR 4 X 4 X 40-1/2" CORNER POSTS.
- 2: USING THE DIAGRAM BELOW, INSTALL T-NUTS INTO THE APPROPRIATE HOLES. PLACE T-NUTS INTO THE HOLES OF THE CORNER POST AND SET WITH A HAMMER.
- 3: THE CORNER POSTS ARE SHOWN RELEVANT TO THEIR ORIENTATION ON THE UNIT.



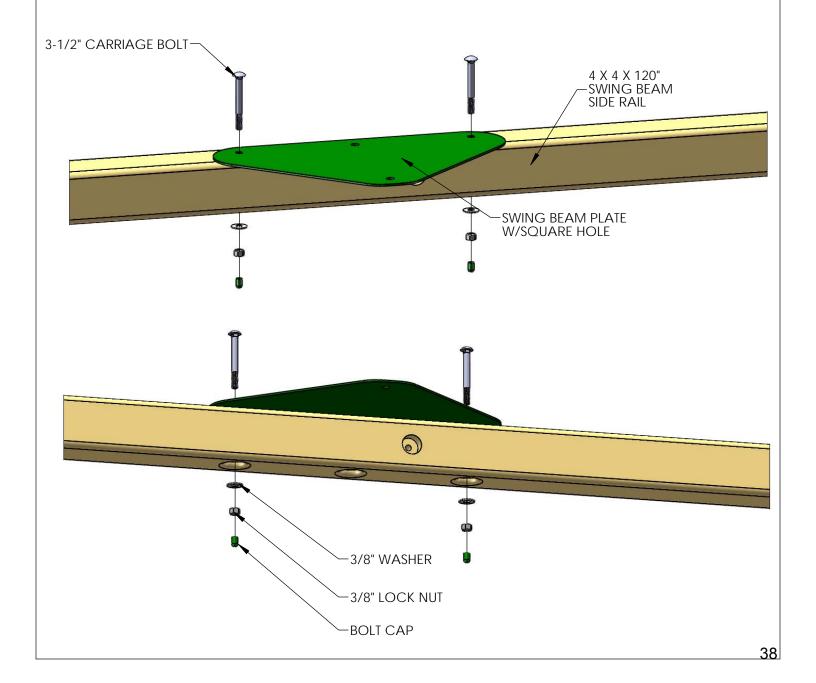
STEP 10: INSTALLING INNER FORT SUPPORTS

- 1: TAKE THE CORNER POSTS WITH THE T-NUTS INSTALLED FROM THE PREVIOUS STEP AND ARRANGE THE POSTS IN THEIR PROPER ORIENTATION. (SHOWN BELOW WITH NUMBERS TO REFERENCE THE PREVIOUS STEP).
- 2: THE CORNER POSTS SHOULD BE ORIENTED WITH THE COUNTER-SUNK HOLES FACING TOWARD EACH OTHER ON BOTH SIDES. THE CORNER POSTS SHOULD BE PLACED BETWEEN THE INNER AND OUTER FORT SUPPORTS, AND REST FLUSH AGAINST THE ANGLED END OF THE LADDER AND ROCK WALL ASSEMBLIES. THE HOLES AT THE BOTTOM SHOULD BE LINED UP WITH THE COUNTER-SUNK HOLE OF THE OUTER FORT SUPPORT, AND THE T-NUTS ON THE HOLES SHOULD FACE EACH OTHER ON THE INSIDE OF THE FORT.
- 3: INSTALL THE CORNER POSTS WITH 5/16 X 4" HEX BOLTS AND 5/16" WASHERS.
- 4: DO NOT INSTALL ANY LAG SCREWS AT THIS TIME.



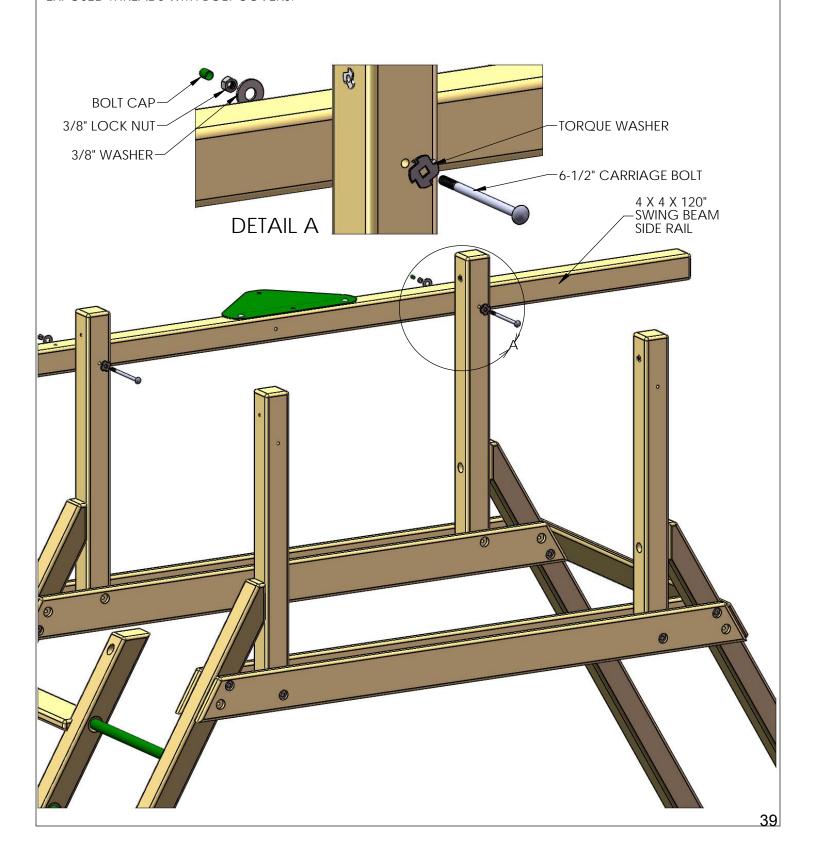
STEP 11: ATTACHING THE SWING BEAM PLATE TO THE SWING BEAM SIDE RAIL

- 1: FIND THE 4 X 4 X 120" SWING BEAM SIDE RAIL. NOTE THE DIFFERENCE BETWEEN THE SWING BEAM SIDE RAIL AND THE SIDE RAIL. THE SWING BEAM SIDE RAIL WILL HAVE THREE MORE COUNTER SUNK HOLES ON ONE SIDE THAN THE SIDE RAIL.
- 2: FIND THE SWING BEAM PLATE. NOTICE THE TWO SQUARE HOLES ON THE SWING BEAM PLATE.
- 3: PLACE THE SWING BEAM PLATE ON TOP OF THE SWING BEAM SIDE RAIL AND LINE UP THE THREE HOLES ON THE PLATE WITH THE THREE HOLES ON THE SWING BEAM SIDE RAIL. MAKE SURE THE COUNTER-SUNK HOLES ARE ON THE OPPOSITE SIDE OF THE SWING BEAM PLATE.
- 4: FASTEN THE SWING BEAM PLATE TO THE SWING BEAM SIDE RAIL WITH TWO 3-1/2" CARRIAGE BOLTS. THE SQUARE NECK OF THE CARRIAGE BOLT WILL FIT INSIDE THE SQUARE HOLES OF THE SWING BEAM PLATE. NO WASHER IS NEEDED.
- 5: FINISH INSTALLING THE SWING BEAM PLATE TO THE SWING BEAM SIDE RAIL WITH 3/8" WASHERS, AND 3/8" LOCK NUTS. INSTALL BOLT CAPS OVER ANY EXPOSED THREADS.



STEP 12: ATTACHING THE SWING BEAM SIDE RAIL

- 1: FIND TWO TORQUE WASHERS. PLACE A 6-1/2" CARRIAGE BOLT INSIDE THE TORQUE WASHER. PLACE THE TORQUE WASHER/CARRIAGE BOLT ASSEMBLY INTO THE HOLES OF THE CORNER POST SO THAT THE HEAD OF THE CARRIAGE BOLT IS INSIDE OF THE FORT.
- 2: TAKE THE 4 X 4 X 120" SWING BEAM SIDE RAIL WITH THE SWING BEAM PLATE AND LINE UP THE PILOT HOLES IN THE CORNER POSTS WITH THE HOLES IN THE SWING BEAM SIDE RAIL. PUSH THE CARRIAGE BOLTS THROUGH THE HOLES IN THE SWING BEAM SIDE RAIL.
- 3: FASTEN THE SWING BEAM SIDE RAIL TO THE FORT WITH 3/8" HEX NUTS AND 3/8" WASHERS. COVER ANY EXPOSED THREADS WITH BOLT COVERS.



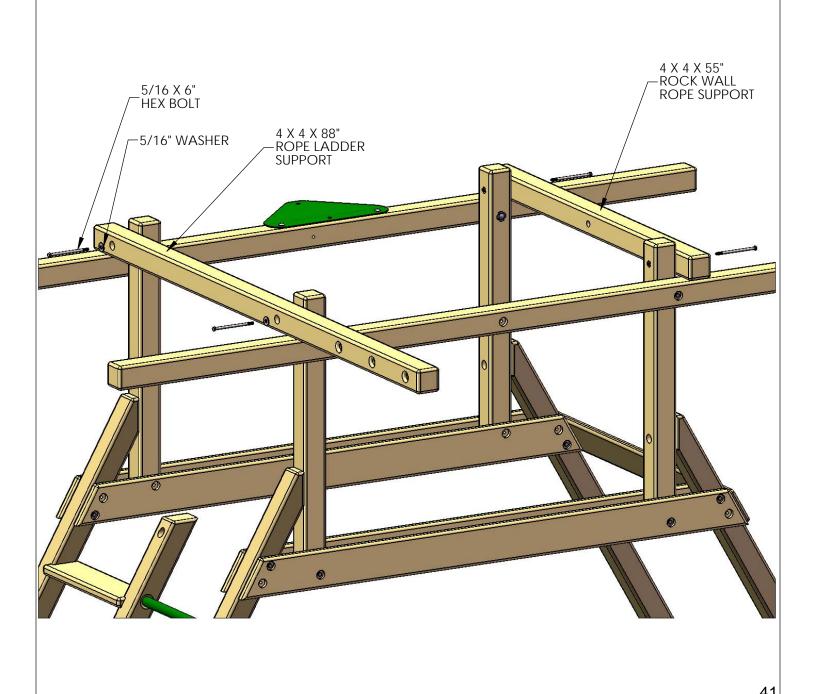
STEP 13: ATTACHING THE SIDE RAIL

- 1: TAKE THE 4 X 4 X 120" SIDE RAIL AND LINE UP THE PILOT HOLES IN THE CORNER POSTS WITH THE HOLES IN THE SIDE RAIL.
- 2: FASTEN THE SIDE RAIL TO THE FORT WITH $5/16 \times 6$ " HEX BOLTS AND 5/16" WASHERS INTO THE T-NUTS OF THE CORNER POSTS.



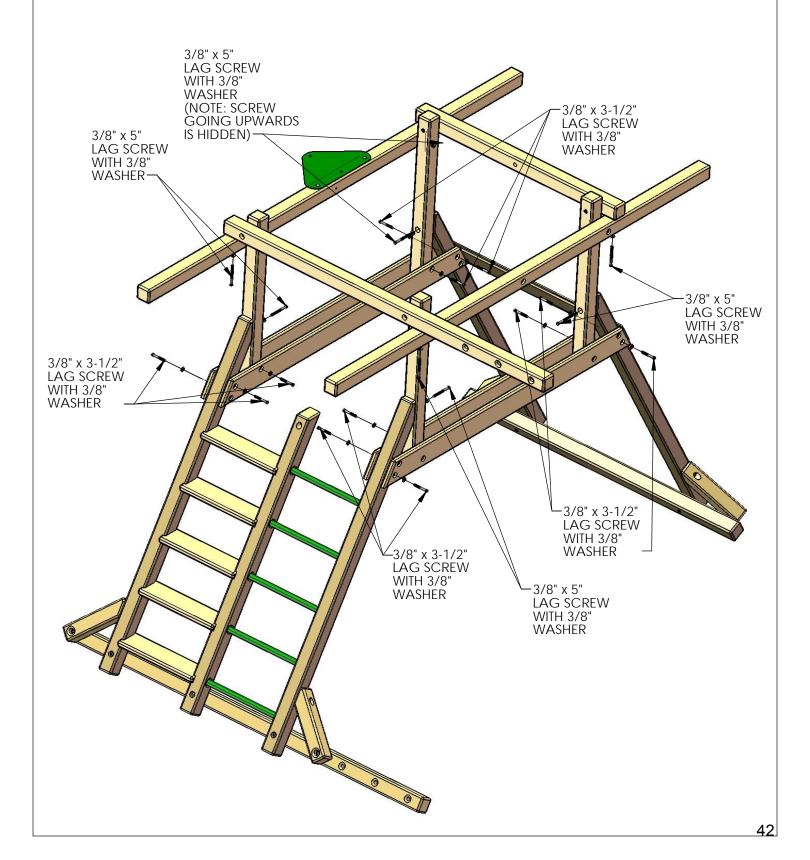
STEP 14: ATTACHING THE ROPE LADDER SUPPORT AND THE ROCK WALL ROPE SUPPORT

- 1: FIND THE 4 X 4 X 88" ROPE LADDER SUPPORT AND LAY IT ON TOP OF THE SIDE RAIL AND THE SWING BEAM SIDE RAIL ON THE LADDER SIDE OF THE FORT.
- 2: LINE UP THE COUNTER-SUNK HOLES OF THE ROPE LADDER SUPPORT WITH THE HOLES IN THE CORNER POSTS AND ATTACH WITH 5/16 X 6" HEX BOLTS WITH 5/16" WASHERS. THE THREE HOLES ON THE END OF THE ROPE LADDER SUPPORT SHOULD BE ON THE OPPOSITE SIDE OF THE SWING BEAM PLATE BEFORE INSTALLING.
- 3: FIND THE 4 X 4 X 55" ROCK WALL ROPE SUPPORT AND LAY IT ON TOP OF THE SIDE RAIL AND THE SWING BEAM SIDE RAIL ON THE ROCK WALL SIDE OF THE FORT.
- 4: LINE UP THE COUNTER-SUNK HOLES OF THE ROCK WALL ROPE SUPPORT WITH THE HOLES IN THE CORNER POSTS AND ATTACH WITH 5/16 X 6" HEX BOLTS WITH 5/16" WASHERS.



STEP 15: INSTALLING LAG SCREWS

- 1: MAKE SURE THAT THE UNIT IS LEVEL AND SQUARE.
- 2: STARTING AT THE INNER AND OUTER FORT SUPPORTS, USE 3/8 X 3-1/2" LAG SCREWS WITH 3/8" WASHERS IN THE EMPTY HOLES ON THE 2 X 6 PARTS TO SECURE THE BASE OF THE FORT.
- 3: THE UPPER PART OF THE FORT NEEDS TO BE SECURED WITH 3/8 X 5" LAG SCREWS WITH 3/8" WASHERS IN THE EMPTY HOLES OF THE 4 X 4 PARTS.



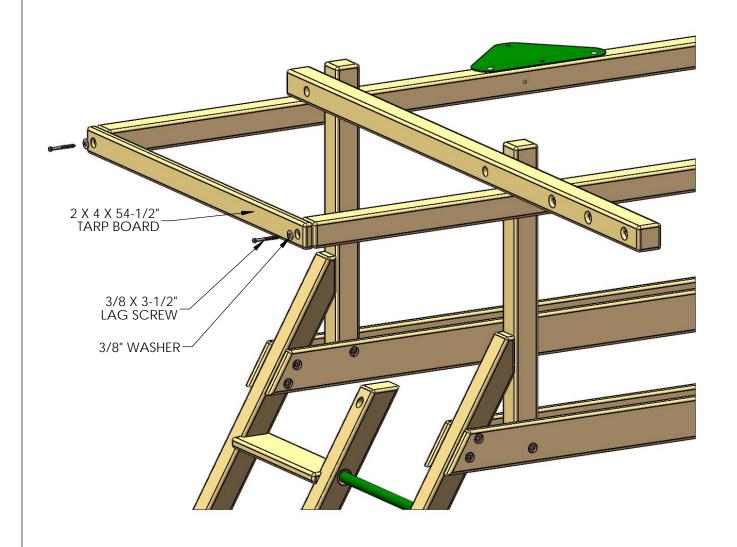
STEP 16: INSTALLING ROCK WALL BOARDS

- 1: FIND ELEVEN 5/4 X 6 X 48" ROCK WALL BOARDS.
- 2: LAY THE ROCK WALL BOARDS ACROSS THE ROCK WALL SIDES.
- 3: ATTACH THE ROCKS WITH TWO 2" WOOD SCREWS PER END.
- 4: THE FINAL BOARD WILL BE THE $5/4 \times 6 \times 48$ " BOTTOM ROCK WALL BOARD WITH ONE HOLE IN THE CENTER. IT WILL ATTACH IN THE SAME MANNER AS THE OTHER ROCK WALL BOARDS.
- 5: AFTER ASSEMBLY, YOUR ROCK WALL MAY HAVE A GAP AT THE BOTTOM. THIS IS NORMAL DUE TO MILLING VARIANCES AND WOOD SHRINKAGE.



STEP 17: INSTALLING TARP BOARDS

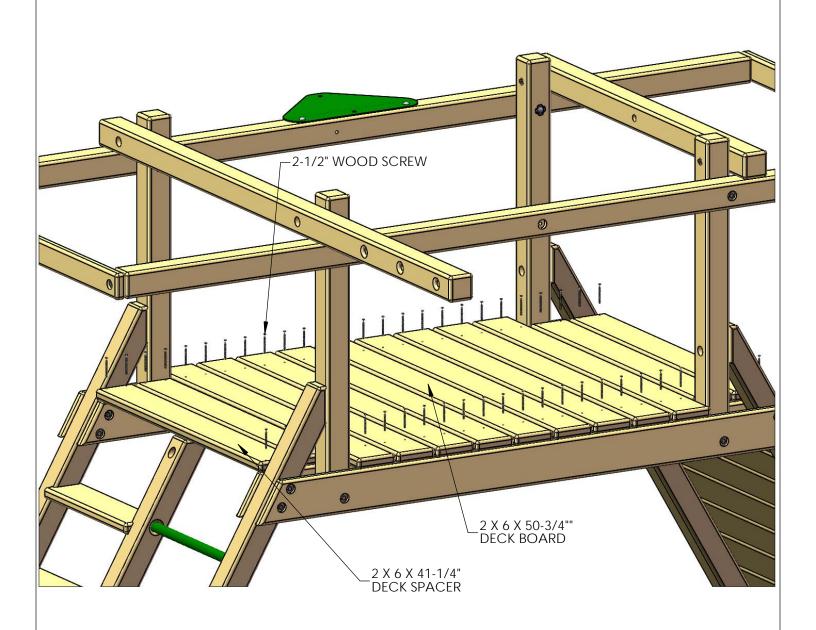
- 1: FIND TWO 2 X 4 X 54-1/2" TARP BOARDS.
- 2: CENTER THE BOARD ACROSS THE ENDS OF THE SWING BEAM SIDE RAIL AND THE SIDE RAIL.
- 3: ATTACH THE TARP BOARDS WITH 3/8 X 3-1/2" LAG SCREWS AND 3/8" WASHERS.
- 4: REPEAT THIS PROCESS ON THE OPPOSITE SIDE OF THE FORT.



STEP 18: DECK

- 1: FIND NINE 2 X 6 X 50-3/4" DECK BOARDS.
- 2: LAY THE DECK BOARDS ACROSS THE INNER FORT SUPPORTS, BETWEEN THE BOTTOM AND REAR BOTTOM PANEL BOARDS, AND INSIDE THE AREA BETWEEN THE CORNER POSTS.
- 3: FIND FOUR 2 X 6 X 41-1/4" DECK SPACERS.
- 4: LAY TWO DECK SPACERS ACROSS THE INNER FORT SUPPORTS ON THE LADDER AND ROCK WALL SIDES OF THE FORT.
- 5: MAKE SURE THAT ALL BOARDS ARE EVENLY SPACED ACROSS THE DECK AND ATTACH THE DECK BOARDS AND DECK SPACERS TO THE FORT WITH TWO 2-1/2" WOOD SCREWS PER SIDE.

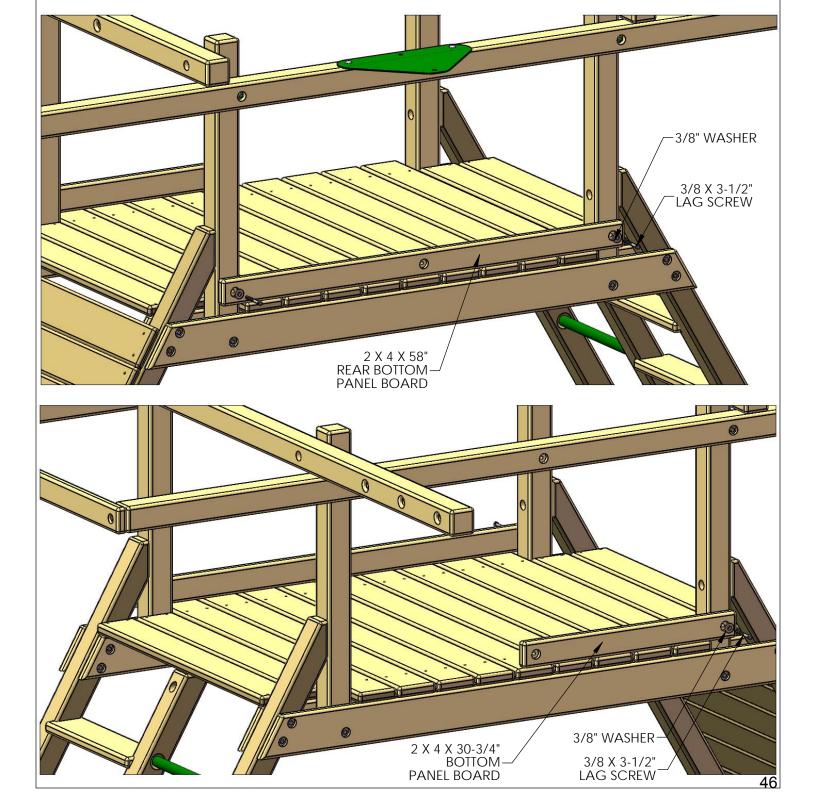
MAKE SURE ALL BOARDS ARE EVENLY SPACED ACROSS THE DECK BEFORE SECURING



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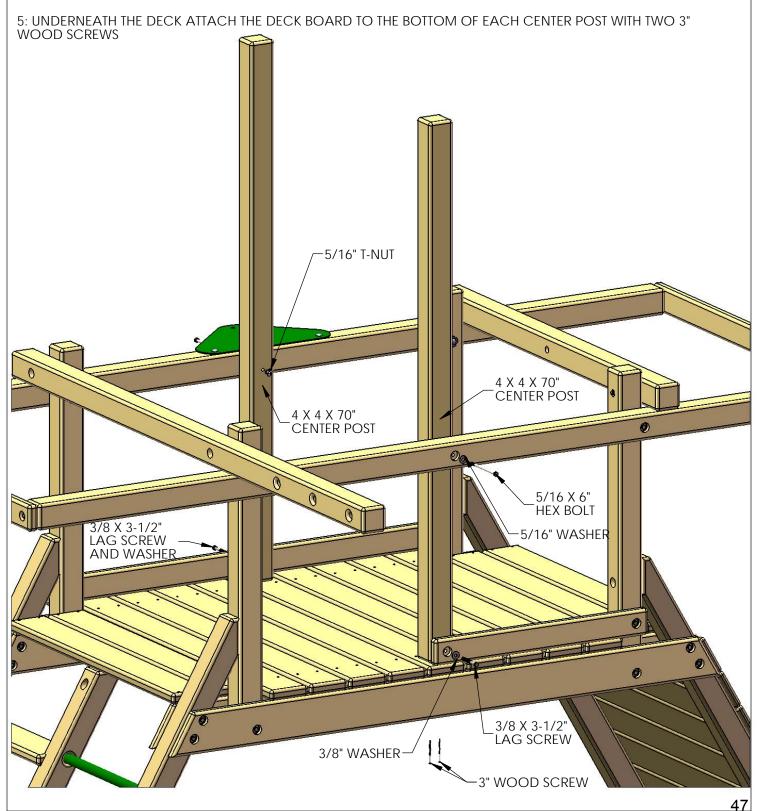
STEP 19: INSTALLING THE BOTTOM PANEL BOARDS

- 1: FIND THE 2 X 4 X 58" REAR BOTTOM PANEL BOARD.
- 2: LAY THE BOARD ACROSS THE DECK ON THE SWING BEAM SIDE OF THE FORT, CENTERED BETWEEN THE TWO CORNER POSTS.
- 3: ATTACH THE REAR BOTTOM PANEL BOARD WITH 3/8 X 3-1/2" LAG SCREWS AND 3/8" WASHERS.
- 4: FIND THE 2 X 4 X 30-3/4" BOTTOM PANEL BOARD.
- 5: LAY THE BOARD ACROSS THE DECK ON THE FRONT OF THE FORT, FLUSH WITH THE OUTSIDE OF THE TWO CORNER POSTS.
- 6: ATTACH THE BOTTOM PANEL BOARD WITH 3/8 X 3-1/2" LAG SCREWS AND 3/8" WASHERS.



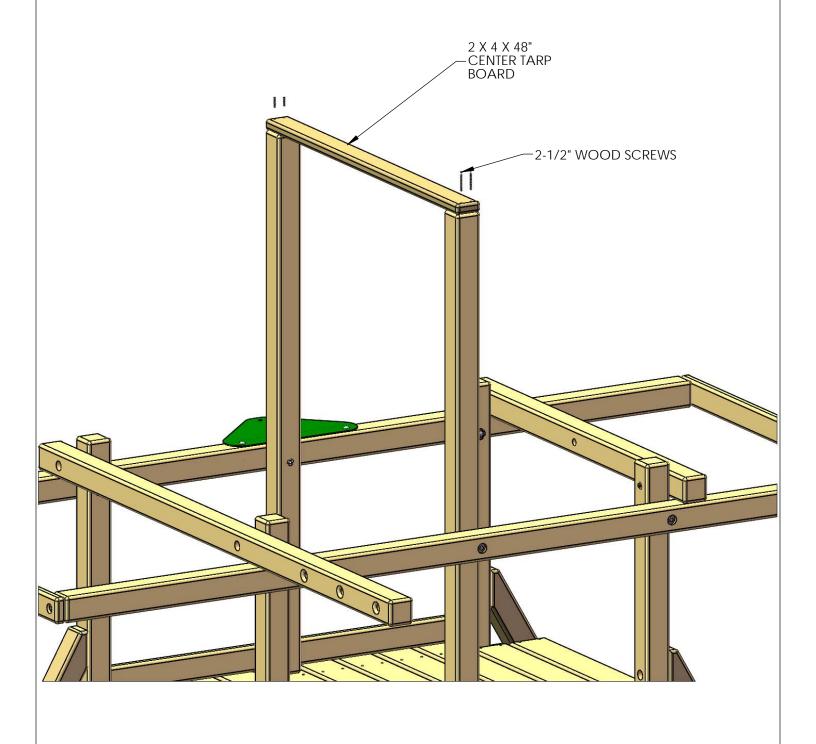
STEP 20: CENTER POSTS

- 1: TAKE THE 4 X 4 X 70" CENTER POSTS, AND LINE UP THE HOLE IN THE POSTS WITH THE THROUGH HOLE IN THE SIDE RAILS. TAKE NOTE THAT THE HOLE IN THE CENTER POST IS NOT ON CENTER, AND THE SHORTER END OF THE POST WILL FACE DOWN.
- 2: WHEN THE CENTER POST IS LINED UP PROPERLY, INSTALL A 5/16" T-NUT INTO THE HOLE IN THE CENTER POSTS.
- 3: FASTEN THE CENTER POSTS TO THE FORT WITH 5/16 X 6" HEX BOLTS AND 5/16" WASHERS THROUGH THE SIDE RAILS, AND INTO THE T-NUTS OF THE CENTER POSTS.
- 4: MAKE SURE THAT THE CENTER POSTS ARE SQUARE AND LEVEL, AND FASTEN TO THE BOTTOM PANEL BOARDS WITH 3/8 X 3-1/2" LAG SCREWS AND 3/8" WASHERS.



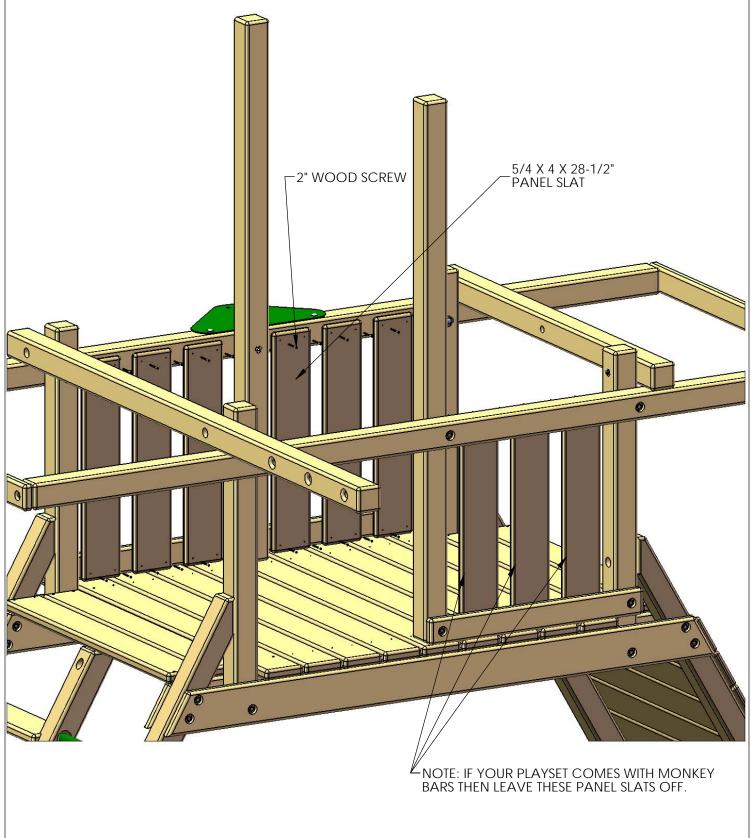
STEP 21: CENTER TARP BOARD

- 1: TAKE THE 2 X 4 X 48" CENTER TARP BOARD AND CENTER IT ACROSS THE FRONT AND REAR CENTER POSTS.
- 2: ATTACH THE CENTER TARP BOARD TO THE FRONT AND REAR CENTER POSTS WITH TWO 2-1/2" WOOD SCREWS PER END.



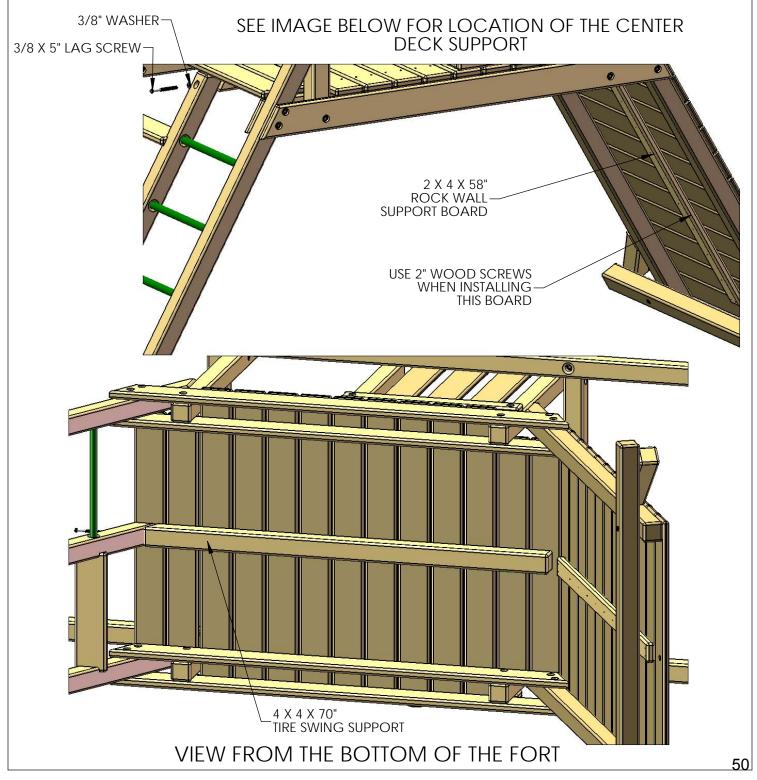
STEP 22: PANEL SLATS

- 1: FIND NINE 5/4 X 4 X 28-1/2" PANEL SLATS, AND ARRANGE THEM SO THAT SIX OF THEM ARE EVENLY SPACED ACROSS THE SWING BEAM SIDE OF THE FORT, AND THREE OF THEM ARE EVENLY SPACED ALONG THE OPENING ON THE ROCK WALL SIDE ON THE FRONT OF THE FORT. LEAVE OFF THREE PANEL SLATS (SEE BELOW) IF YOUR PLAYSET COMES WITH MONKEY BARS.
- 2: ATTACH THE PANEL SLATS WITH TWO 2" WOOD SCREWS PER END.



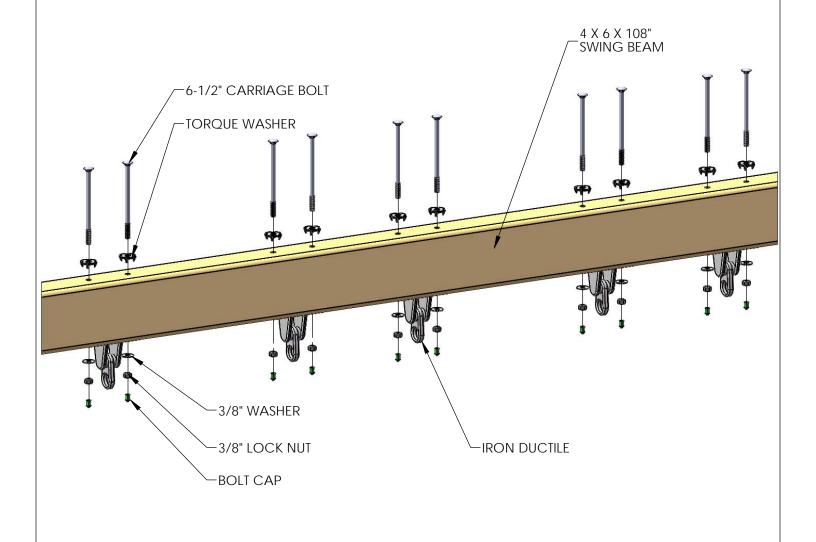
STEP 23: CENTER DECK SUPPORTS

- 1: FIND THE 4 X 4 X 70" TIRE SWING SUPPORT, AND ARRANGE EVENLY UNDERNEATH THE DECK.
- 2: ATTACH THE TIRE SWING SUPPORT WITH A 3/8 X 5" LAG SCREW AND A 3/8" WASHER THROUGH THE LADDER CENTER. FROM THE TOP, ADD TWO 2-1/2" WOOD SCREWS THROUGH THE DECK BOARDS, INTO THE CENTER DECK SUPPORT.
- 3: FIND THE 2 X 4 X 58" ROCK WALL SUPPORT BOARD, AND CENTER IT ON THE BACK OF THE ROCK WALL. MAKE SURE THAT THE HOLE IN THE BOTTOM ROCK WALL BOARD IS NOT OBSTRUCTED BY THE ROCK WALL SUPPORT BOARD.
- 4: THE ROCK WALL SUPPORT BOARD WILL ATTACH TO THE ROCK WALL WITH TWO 2" WOOD SCREWS PER END, AND AN ADDITIONAL 2" WOOD SCREW IN THE MIDDLE OF THE ROCK WALL SUPPORT BOARD AT EACH ROCK WALL BOARD. FROM THE FRONT OF THE ROCK WALL, ADD TWO 2" WOOD SCREWS THROUGH THE ROCK WALL BOARDS, INTO THE ROCK WALL SUPPORT BOARD.



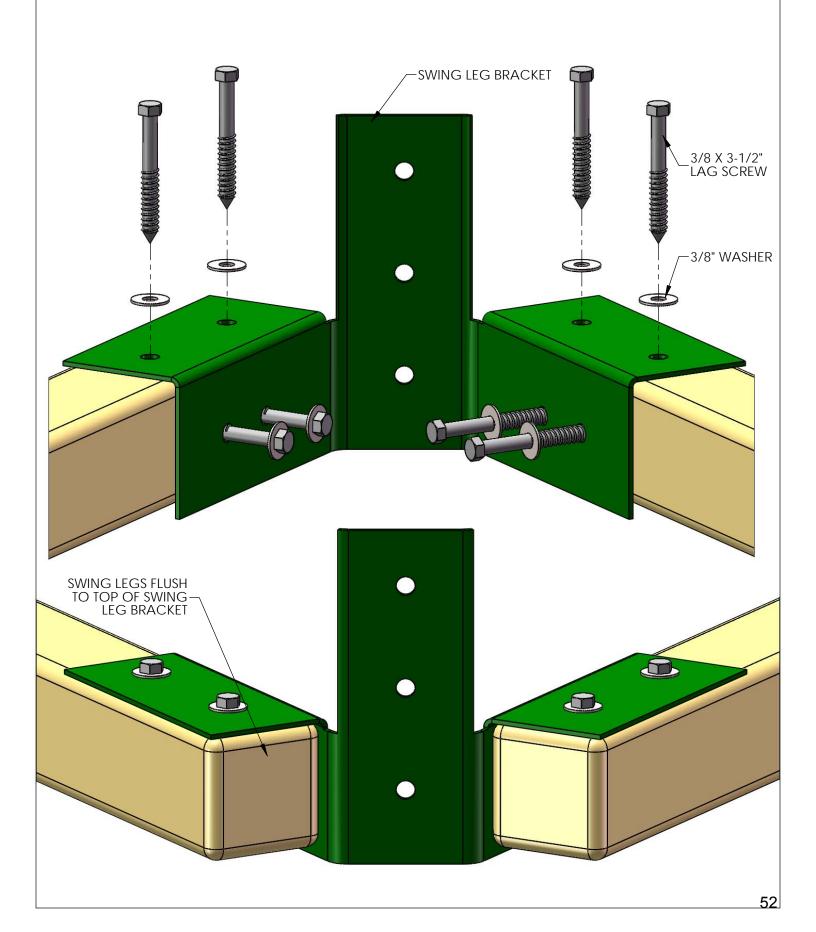
STEP 24: IRON DUCTILES

- 1: LINE UP THE HOLES OF THE IRON DUCTILES WITH THE HOLES IN THE SWING BEAM.
- 2: FASTEN THE IRON DUCTILES TO THE SWING BEAM USING 6-1/2" CARRIAGE BOLTS WITH TORQUE WASHERS ON TOP OF THE SWING BEAM, AND 3/8" LOCK NUTS AND WASHERS ON THE BOTTOM. PLACE GREEN BOLT CAPS OVER EXPOSED THREADS AFTER SECURING.



STEP 25: ATTACH SWING LEGS TO BRACKET

- 1: PLACE THE 4 X 4 X 108" SWING LEGS FLUSH TO THE TOP OF THE SWING LEG BRACKET.
- 2: FASTEN THE SWING LEGS TO THE SWING LEG BRACKET WITH 3/8 X 3-1/2" LAG SCREWS AND 3/8" WASHERS.



STEP 26: REST SWING BEAM ON FORT

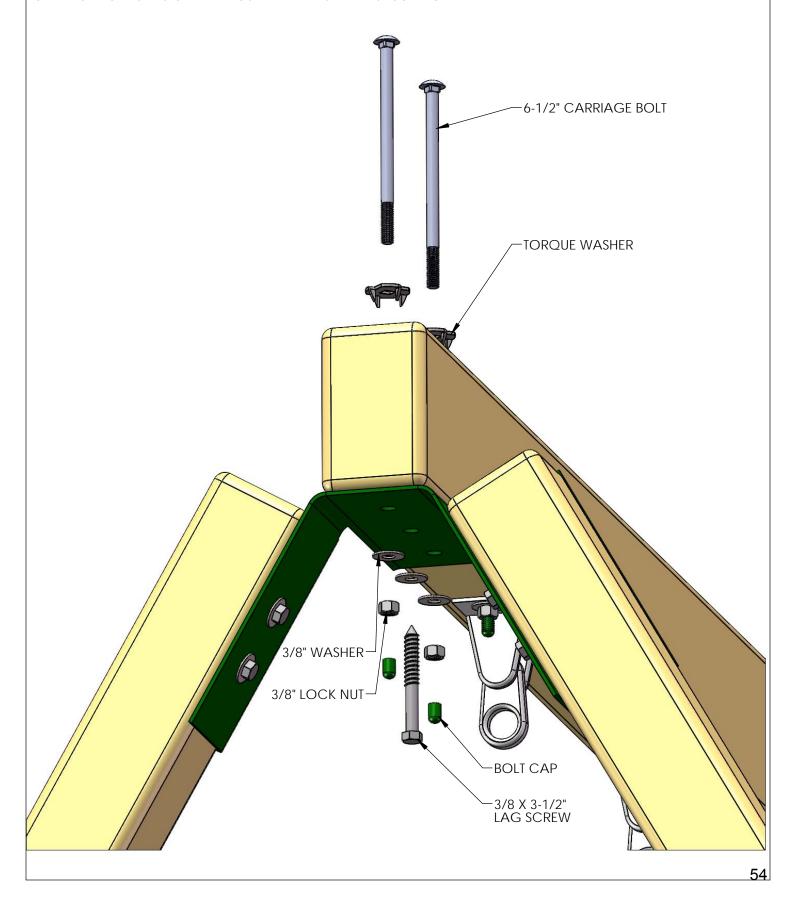
*TWO PEOPLE ARE REQUIRED FOR THIS STEP

- 1: LAY THE SWING BEAM ACROSS THE FORT AND POSITION THE LEGS UNDERNEATH THE END OF THE BEAM.
- 2: LINE UP THE PRE-DRILLED HOLES AND REST THE SWING BEAM ON TOP OF THE SWING BEAM SUPPORT PLATE AND SWING LEGS. MAKE SURE THE IRON DUCTILES ARE FACING DOWN.



STEP 27: ATTACHING SWING BEAM TO SWING BEAM LEGS

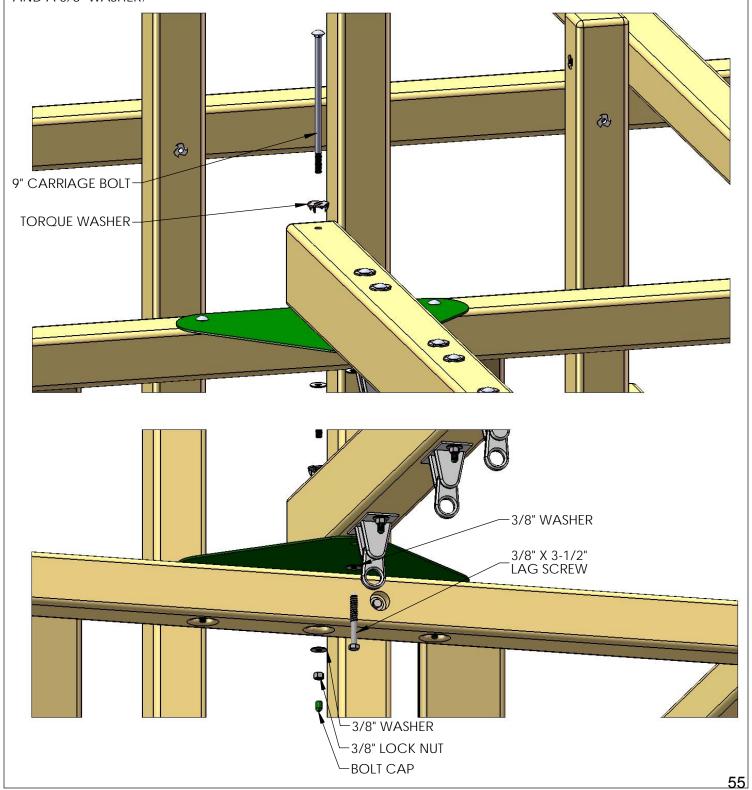
- 1: FASTEN THE SWING BEAM TO THE SWING BEAM LEG BRACKET USING 6-1/2" CARRIAGE BOLTS WITH TORQUE WASHERS ON TOP OF THE SWING BEAM, AND 3/8" LOCK NUTS WITH 3/8" WASHERS UNDERNEATH.
- 2: USE A 3/8 X 3-1/2" LAG SCREW AND 3/8" WASHER IN THE MIDDLE HOLE OF THE SWING LEG BRACKET.
- 3: PLACE BOLT CAPS OVER EXPOSED THREADS AFTER SECURING.



STEP 28: ATTACHING THE SWING BEAM TO THE FORT

*AN EXTRA PERSON IS REQUIRED FOR THIS STEP

- 1: AFTER THE LEGS ARE ATTACHED, HAVE ONE PERSON ON THE GROUND PICK UP THE SWING BEAM BY THE LEGS, AND ANOTHER PERSON PICK UP THE SWING BEAM FROM INSIDE THE FORT AND WALK OUT THE SWING BEAM.
- 2: LINE UP THE PILOT HOLE ON THE END OF THE SWING BEAM WITH THE MIDDLE HOLE ON THE SWING BEAM PLATE.
- 3: FASTEN THE SWING BEAM TO THE SWING BEAM PLATE AND SWING BEAM SUPPORT USING A 9" CARRIAGE BOLT WITH A TORQUE WASHER ON TOP AND A 3/8" LOCK NUT AND WASHER ON THE BOTTOM. PLACE A GREEN BOLT CAP OVER EXPOSED THREADS AFTER SECURING.
- 4: FASTEN THE SWING BEAM TO THE SWING BEAM PLATE FROM UNDERNEATH WITH A 3/8 X 3-1/2" LAG SCREW AND A 3/8" WASHER.



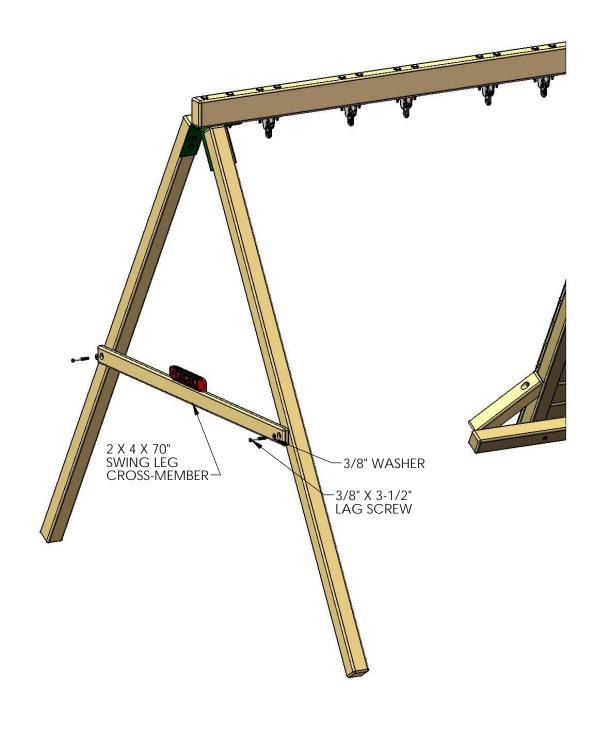
STEP 29: LEVEL THE SWING BEAM

1: PLACE A LEVEL ON TOP OF THE SWING BEAM AND ADJUST THE LEGS IN OR OUT AS NEEDED TO MAKE THE SWING BEAM LEVEL.



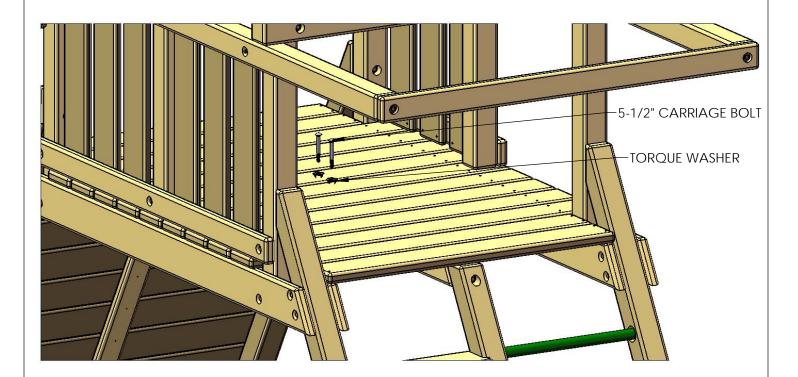
STEP 30: SWING LEG CROSS-MEMBER

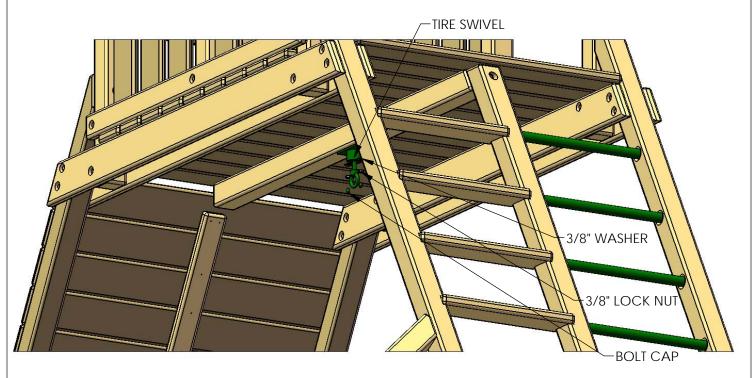
- 1: POSITION THE 2 X 4 X 70" SWING LEG CROSS-MEMBER AGAINST THE SWING BEAM LEGS.
- 2: LEVEL THE CROSS-MEMBER, AND FASTEN TO THE SWING LEGS WITH 3/8" X 3-1/2" LAG SCREWS AND 3/8" WASHERS.



STEP 31: TIRE SWING

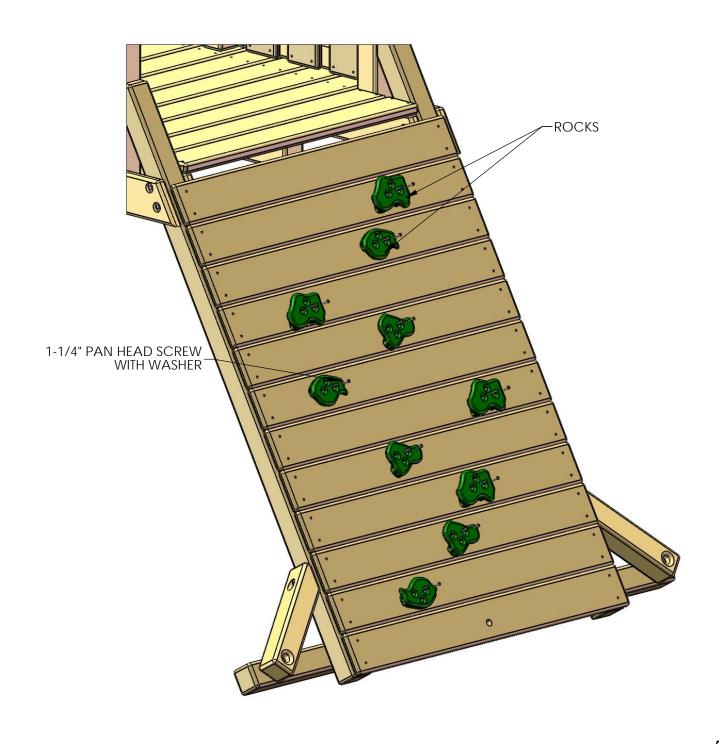
- 1: CENTER THE TIRE SWING SWIVEL ON THE CENTER DECK SUPPORT.
- 2: MARK THE LOCATION OF THE HOLES IN THE SWIVEL WITH A PENCIL, AND WITH A 3/8" DRILL BIT, DRILL HOLES THROUGH THE CENTER DECK SUPPORT AND DECK BOARD.
- 3: USE A 5-1/2" CARRIAGE BOLT TO CLEAR OUT ANY DEBRIS LEFT OVER FROM DRILLING, MATE WITH A TORQUE WASHER AND SET THE TORQUE WASHER ON TOP OF THE DECK WITH A HAMMER.
- 4: PLACE THE TIRE SWIVEL ON THE TWO CARRIAGE BOLTS, AND FASTEN WITH 3/8" LOCK NUTS WITH 3/8" WASHERS. COVER ANY EXPOSED THREADS WITH BOLT CAPS.





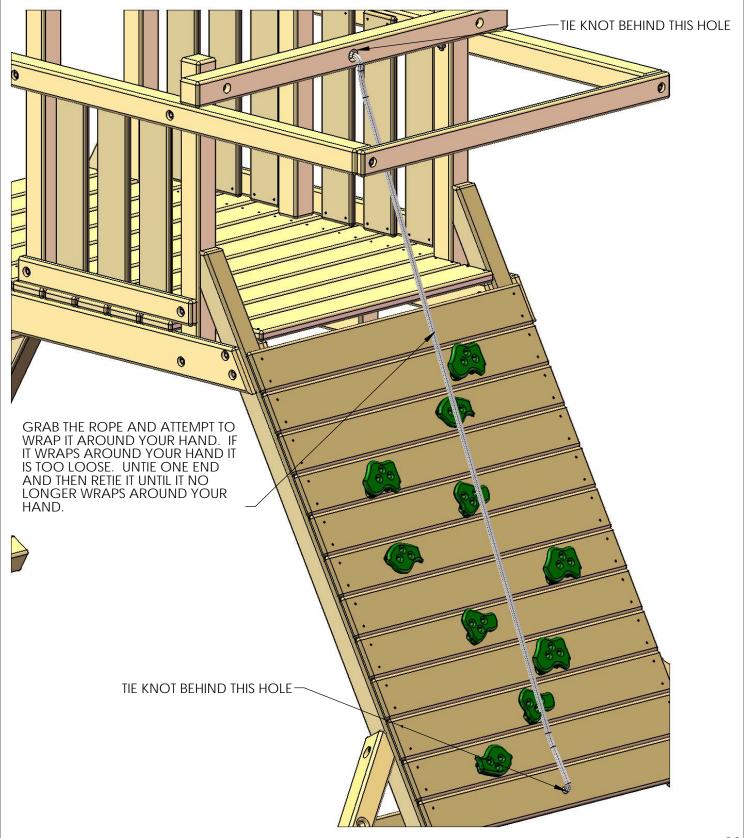
STEP 32: INSTALLING THE ROCKS

- 1: THE ROCKS SHOULD FOLLOW THE GENERAL STAGGERED LAYOUT SHOWN BELOW. HOWEVER, A DIFFERENT CONFIGURATION CAN BE USED.
- 2: THE ROCKS INCLUDED IN YOUR PLAYSET MAY VARY, IN ANY CASE, THE 1-1/4" PAN HEAD SCREWS WITH WASHERS WILL BE USED TO ATTACH THE ROCKS.



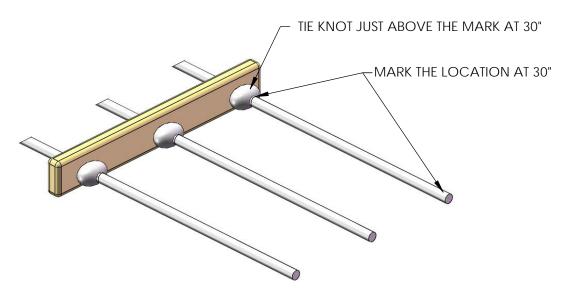
STEP 33: CLIMBING ROPE

- 1: THREAD ONE END OF THE ROPE THROUGH THE HOLE ABOVE THE ROCK WALL. TIE A SECURE KNOT ON THE INSIDE OF THE TOP PANEL BOARD. ADD KNOTS IN ROPE TO AID IN CLIMBING. SET KNOTS ACCORDING TO YOUR CHILD'S NEEDS. 2-3 KNOTS SHOULD BE SUFFICIENT.
- 2: THREAD THE OTHER END OF THE ROPE THROUGH THE HOLE IN THE BOTTOM ROCK WALL BOARD. PULL THE ROPE TIGHT AND TIE A SECURE KNOT BEHIND THE BOTTOM ROCK WALL BOARD.
- 3: WRAP ROPE AROUND YOUR HAND TO TEST FOR LOOSENESS AS DESCRIBED BELOW.

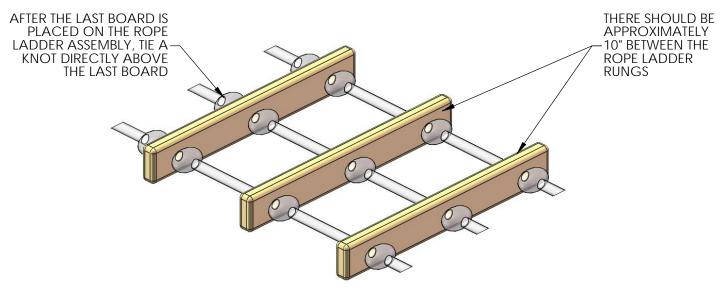


STEP 34: ROPE LADDER ASSEMBLY

- 1: FIND THE THREE ROPE LADDER ROPES OF EQUAL LENGTH. MEASURE 30" FROM ONE SIDE OF EACH PIECE OF ROPE AND MAKE A MARK AT THIS LOCATION.
- 2: TIE A KNOT ON THE OTHER SIDE OF THE ROPE THAT IS JUST ABOVE THE MARK THAT WAS MADE ON THE ROPE (SEE BELOW).
- 3: THREAD THE ROPE THROUGH THE HOLES OF THE 2 X 4 ROPE LADDER RUNG. YOU MAY NEED TO TWIST THE ROPE TO GET IT THROUGH.

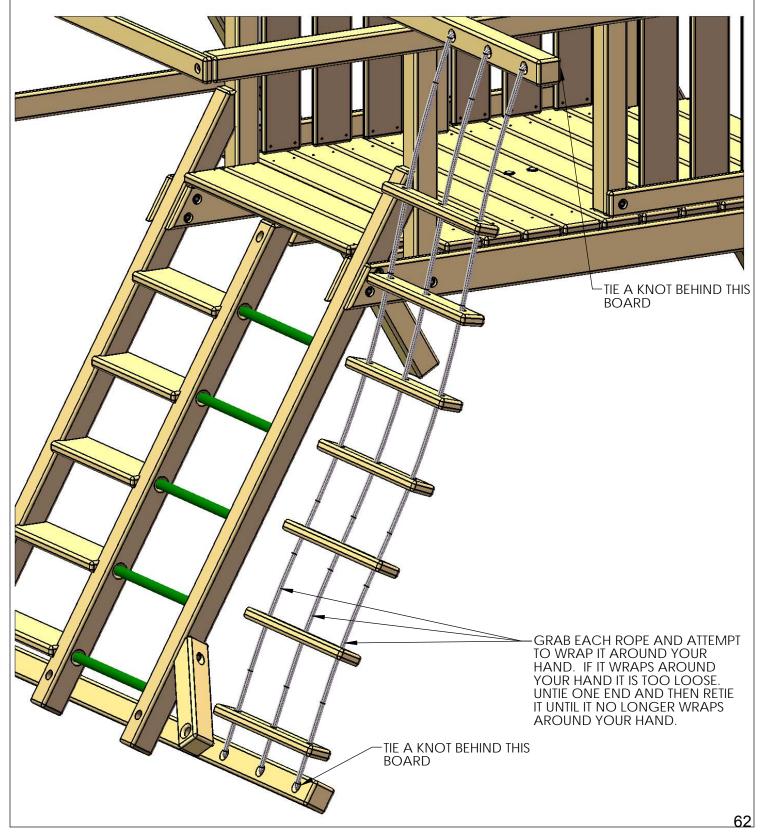


- 4: MEASURE 19" FROM THE TOP OF THE ROPE LADDER RUNG ON THE ROPE AND MARK THIS LOCATION. MAKE SURE THE BOARD IS RESTING AGAINST THE PREVIOUS KNOT THAT WAS TIED WHEN MEASURING.
- 5: TIE A KNOT BELOW THE MARK THAT WAS MADE AND THREAD THE ROPE THROUGH THE HOLES IN THE NEXT ROPE LADDER RUNG. THERE SHOULD BE APPROXIMATELY A 10" GAP BETWEEN THE BOARDS.
- 6: CONTINUE THIS PROCESS UP THE ROPE, AND WHEN THE LAST BOARD HAS BEEN PLACED, TIE A KNOT DIRECTLY ABOVE IT. THE LAST BOARD TIED WILL BE THE TOP OF THE ROPE LADDER.



STEP 35: INSTALLING THE ROPE LADDER

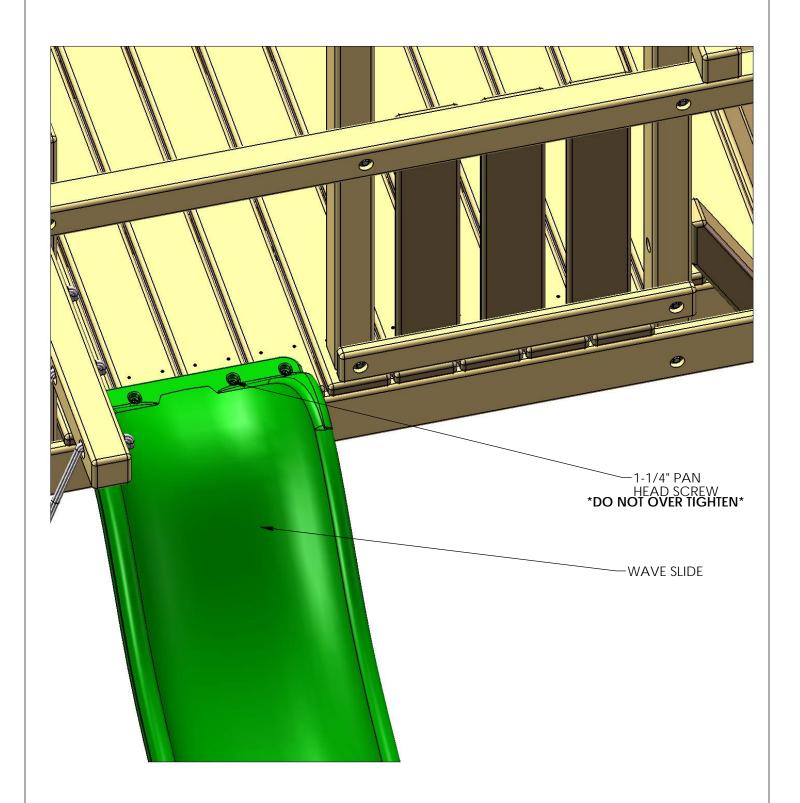
- 1: UNROLL THE ROPE LADDER ASSEMBLY. LOOK FOR THE BOARD THAT HAS KNOTS TIED ABOVE AND BELOW THE ROPE LADDER STEP. THIS WILL BE THE TOP OF THE ROPE LADDER.
- 2: THREAD THE TOP OF THE ROPE LADDER THROUGH THE HOLES IN THE ROPE LADDER SUPPORT, AND TIE A SECURE KNOT.
- 3: THREAD THE BOTTOM OF THE ROPE LADDER THROUGH THE HOLES IN THE ROPE LADDER RUNNER, AND TIE A SECURE KNOT.
- 4: MAKE SURE THE ROPE LADDER ROPES WILL NOT LOOP AROUND YOUR HAND.



STEP 36: INSTALLING THE SLIDE

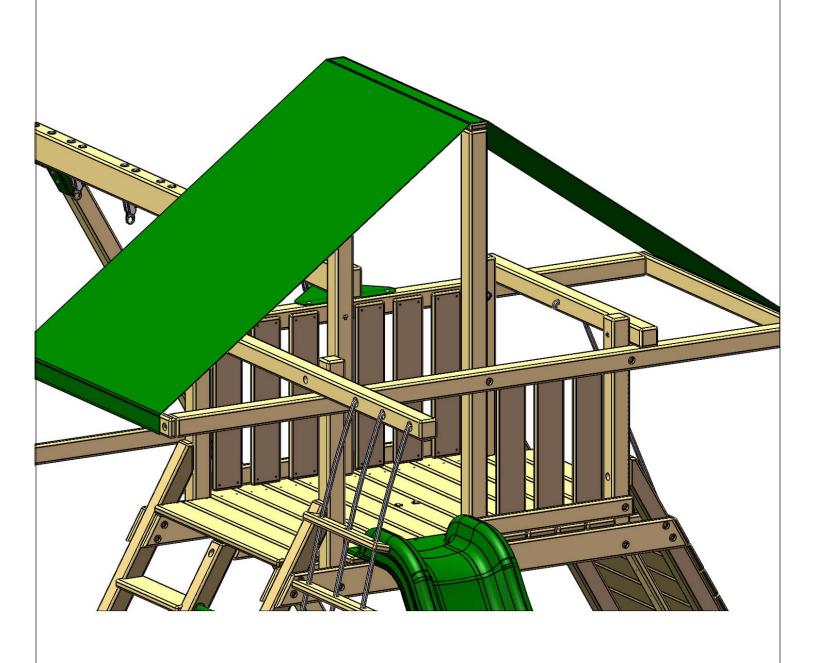
- 1: PLACE THE SLIDE IN THE OPENING AT THE FRONT OF THE FORT. LAY THE SLIDE ON THE DECK WITH THE LIP EXTENDING ONTO THE DECK.
- 2: THE FLARED END OF THE SLIDE WILL REST AGAINST THE DECK BOARDS.
- 3: ATTACH THE SLIDE TO THE DECK WITH 1-1/4" PAN HEAD SCREWS.

DO NOT OVER TIGHTEN



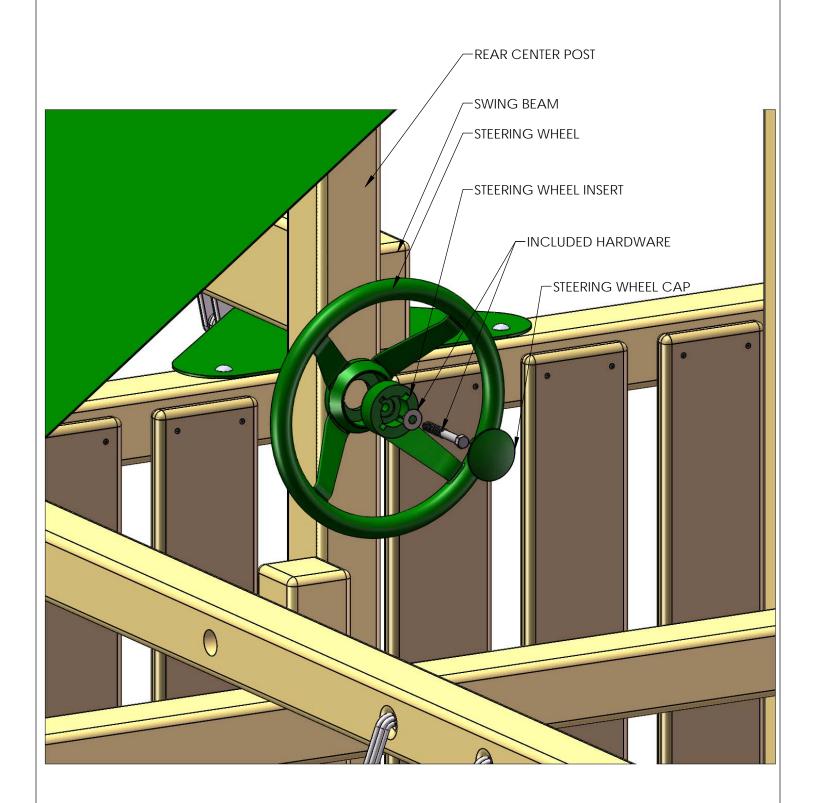
STEP 37: TARP

- 1: LAY TARP ACROSS TARP BOARDS, MAKE SURE HEM SIDE IS DOWN.
- 2: CENTER TARP ON BOARDS AND BEGIN WITH THE FRONT RIGHT SIDE CORNER. PLACE ONE 1-1/4" PAN HEAD SCREW INTO THE GROMMET.
- 3: PULL THE TARP TIGHT AND SCREW IN THE LEFT FRONT SIDE CORNER.
- 4: NOW THE NEXT RIGHT SIDE GROMMET WILL RECEIVE A SCREW, THEN THE SAME GROMMET ON THE OPPOSITE SIDE (LEFT SIDE).
- 5: ESSENTIALLY, WHAT YOU ARE DOING IS ALTERNATING FROM SIDE TO SIDE, FROM THE FRONT OF THE FORT MOVING BACK, TO KEEP THE TARP TIGHT AND WRINKLE-FREE.



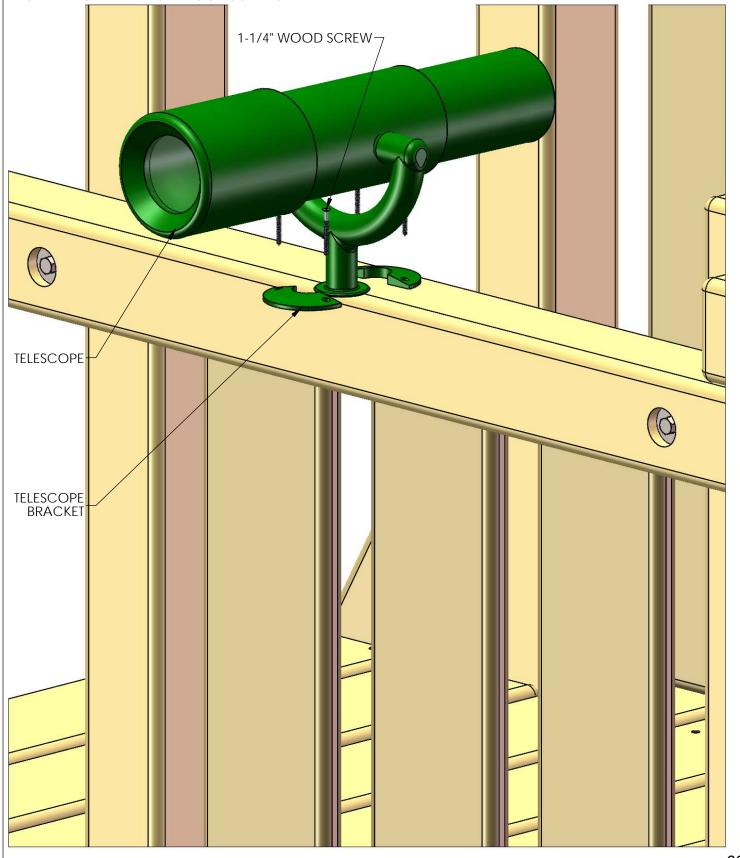
STEP 38: STEERING WHEEL

- 1: PLACE THE STEERING WHEEL INSERT INSIDE THE STEERING WHEEL.
- 2: USE THE HARDWARE INCLUDED WITH THE STEERING WHEEL TO MOUNT THE STEERING WHEEL TO THE REAR CENTER POST. DO NOT OVER-TIGHTEN THE LAG SCREW INTO THE STEERING WHEEL, OR IT WILL NOT TURN.
- 3: PLACE THE STEERING WHEEL CAP OVER THE CENTER OF THE STEERING WHEEL.



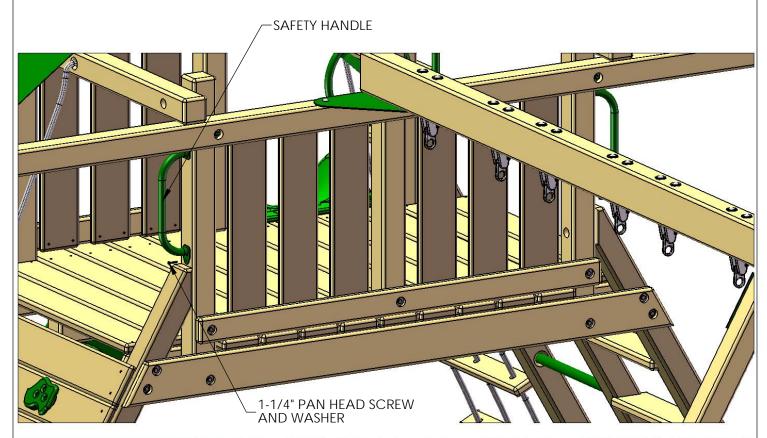
STEP 39: TELESCOPE

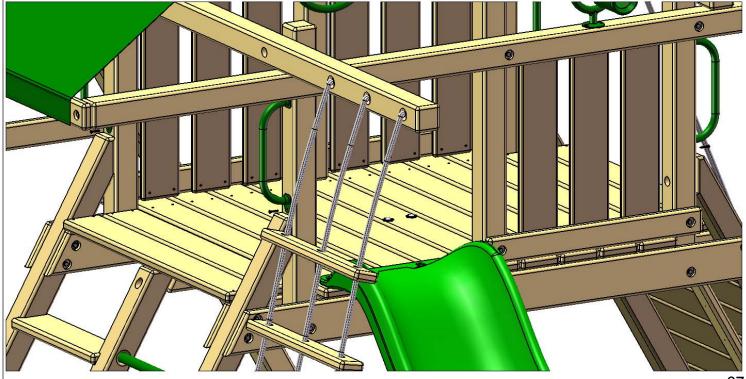
- 1: WITH THE 1-1/4" WOOD SCREWS PROVIDED IN THE TELESCOPE BAG, FASTEN ONE OF THE CIRCLE TELESCOPE BRACKETS ONTO THE SIDE RAIL, ABOVE THE FRONT WALL PANELS CLOSEST TO THE ROCK WALL SIDE OF THE FORT.
- 2: PLACE THE TELESCOPE STAND AND TELESCOPE INTO THE SLOT OF THE TELESCOPE BRACKET.
- 3: FASTEN THE REMAINING TELESCOPE BRACKET TO THE OPPOSITE SIDE THAT THE FIRST TELESCOPE BRACKET WAS INSTALLED ON WITH 1-1/4" WOOD SCREWS.



STEP 40: SAFETY HANDLES

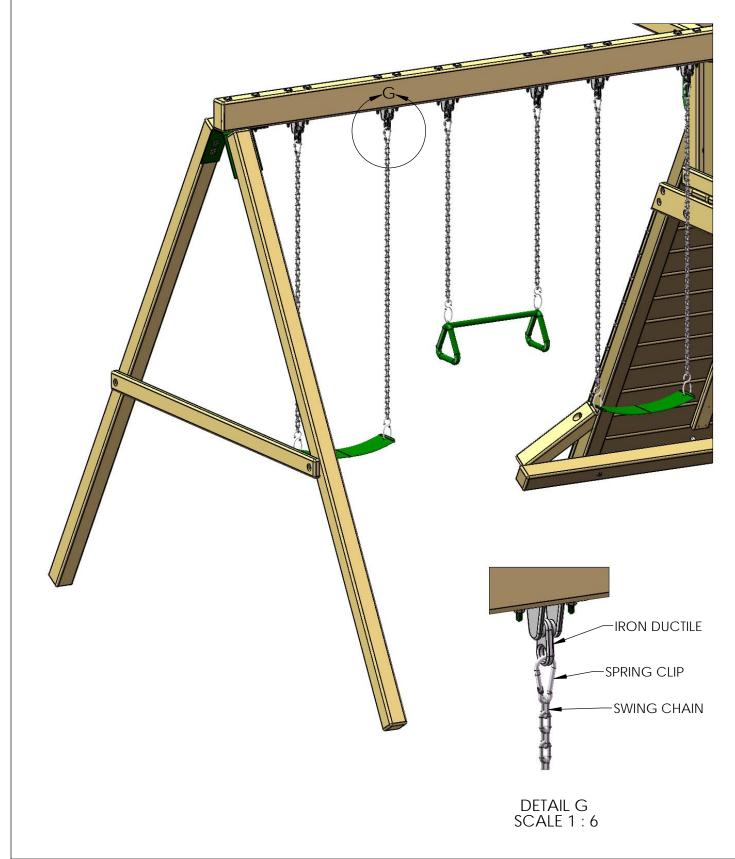
- 1: FIND THE FOUR SAFETY HANDLES.
- 2: PLACE THE SAFETY HANDLE JUST ABOVE THE ROCK WALL OPENING, AND INSTALL WITH 1-1/4" PANHEAD SCREWS AND WASHERS.
- 3: REPEAT THIS PROCESS FOR THE LADDER SIDE OF THE FORT.





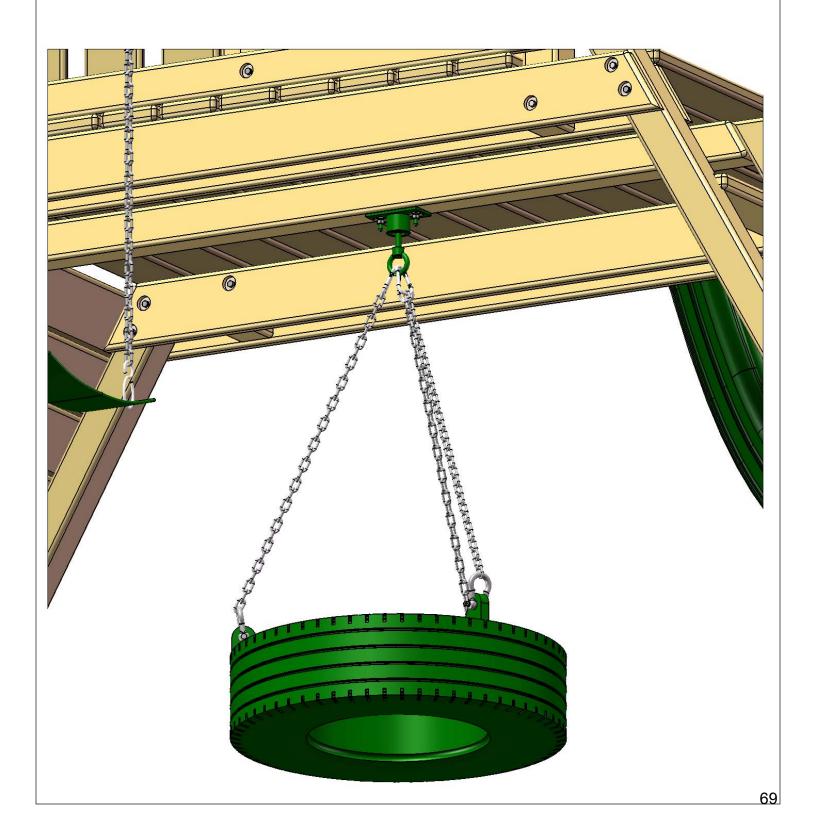
STEP 41: HANGING SWINGS

- 1: CLIP EACH OF THE SPRING CLIPS ONTO THE IRON DUCTILE SWING HANGERS, THEN CLIP ONTO THE SWING CHAINS.
- 2: USE THE CLIPS TO ADJUST THE HEIGHT OF THE SWING BY CLIPPING ON HIGHER OR LOWER LINKS.
- 3: COUNT BACK THE SAME NUMBER OF LINKS ON THE OPPOSITE SIDE TO ENSURE THAT THE SWING IS LEVEL, AND ADJUST TO FIT YOUR NEEDS.



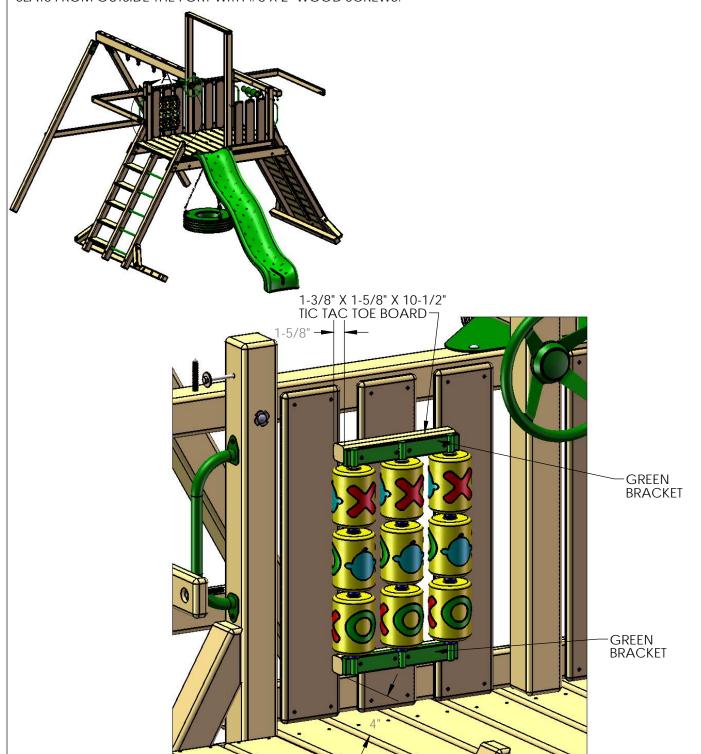
STEP 42: HANGING THE TIRE SWING

- 1: HANG THE THREE SPRING CLIPS FROM THE TIRE SWIVEL.
- 2: HANG ONE OF THE CHAINS IN ONE OF THE SPRING CLIPS AT THE DESIRED HEIGHT.
- 3: CONTINUE THE PROCESS WITH THE REMAINING CHAINS, MAKING SURE THAT THE TIRE SWING IS LEVEL WHEN FINISHED.
- 4: ANY EXCESS LENGTH OF CHAIN CAN BE LOOPED BACK AND HUNG MULTIPLE TIMES TO PREVENT THE EXCESS FROM HANGING DOWN AND CREATING A HAZARD.



STEP 43: TIC TAC TOE PANEL

- 1: ASSEMBLE THE TIC TAC TOE PANEL ACCORDING TO THE INSTRUCTIONS IN THE BOX. **IGNORE** STEP 6 & 7 IN THE INSTRUCTIONS.
- 2: ATTACH THE TWO 1-3/8" X 1-5/8" X 10-1/2"L TIC TAC TOE BOARDS TO THE GREEN PLASTIC BRACKETS WITH THE 1"L PHILLIPS HEAD SCREWS PROVIDED IN THE TIC TAC TOE BOX. **IMPORTANT**: MAKE SURE THE TIC TAC TOE BOARD IS MOUNTED TO THE GREEN BRACKET OBSERVING THE 1-5/8" DIMENSION SHOWN BELOW.
- 3: PLACE THE UNIT ON THE PANEL SLATS AS SHOWN.
- 4: MOUNT THE LOWER TIC TAC TOE BOARD 4" ABOVE THE DECK. ATTACH THE TIC TAC TOE BOARDS TO THE PANEL SLATS FROM OUTSIDE THE FORT WITH #8 X 2" WOOD SCREWS.



DETAIL A SCALE 1 : 8

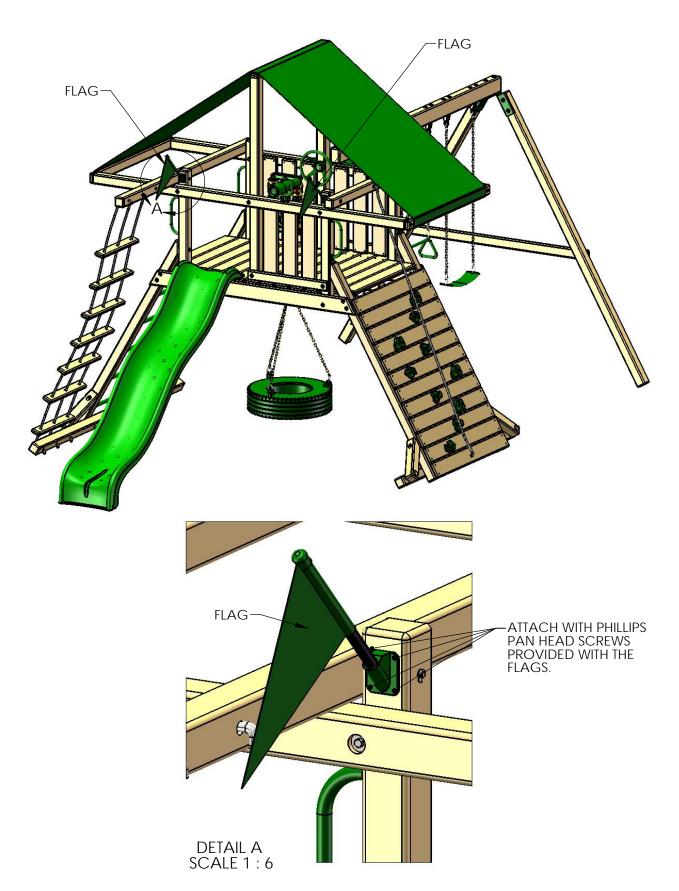
STEP 44: NAME PLATE

1: ATTACH THE MANUFACTURER NAME PLATE CENTERED ON THE FRONT OF YOUR SWING BEAM WITH TWO 2" WOOD SCREWS.



STEP 45: FLAG KITS

1: INSTALL THE FLAG KITS IN THE DESIRED LOCATION ON YOUR PLAY SET. THE RECOMMENDED LOCATION IS ON THE CORNER POSTS AT THE FRONT OF THE FORT. ATTACH THE FLAG KITS WITH THE HARDWARE PROVIDED.



STEP 46: GROUND STAKES

- 1: PLACE THE GROUND STAKES ON THE OUTSIDE OF THE SWING LEGS AS SHOWN BELOW.
- 2: HAMMER EACH GROUND STAKE IN AT AN ANGLE SIMILAR TO WHAT IS SHOWN. USE CAUTION WHEN HAMMERING SO THAT YOU DO NOT MAR THE WOOD. LEAVE THE TOP PORTION OF THE GROUND STAKE ABOVE THE GROUND FAR ENOUGH SO THAT YOU CAN STILL GET THE SCREW INTO THE HOLE AT THE TOP OF THE STAKE.
- 3: SECURE EACH STAKE TO THE SWING LEGS WITH THE SCREWS PROVIDED WITH THE STAKES.

