Play Nation No.

<image>

Mountain Lodge Playhouse

Model: 02-3016

(BOXES: 1 pallet)

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> 190 Etowah Industrial Court Canton, GA 30114 www.playnation.com



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 use our "Quick Response Center" located at:

www.playnation.com/support

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:

http://www.playnation.com/manuals.html

MANUFACTURER'S LIMITED LIFETIME WARRANTY

PlayNation Play Systems, Inc. warrants its Lifetime[™] series of swing sets to be free from defects in workmanship and materials, under normal use and conditions, for the lifetime of the product for above ground structural wood components and for two years for all other components (e.g., swings, hardware, plastics, tarps, rope ladder, etc.) except PlayNation's Super Scoop Slides[™] and Super Tube Spiral Slides[™].

PlayNation warrants its Super Scoop Slides[™] and Super Tube Spiral Slides[™] to be free from defects in workmanship and materials, under normal use and conditions, for the lifetime of the product.

PlayNation warrants its Regal[™], Imperial[™], and Empire[™] series swing sets to be free from defects in workmanship and materials, under normal use and conditions, for a period of 15 years for above ground structural wood components and for two years for all other components (e.g., swings, hardware, plastics, tarps, rope ladder, etc.).

PlayNation 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[™] and spring riders to be free from defects in workmanship and materials, under normal use and conditions, for a period of 1 year. All accessories purchased separate from those included with one of our swing set packages have a one year limited warranty.

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

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

PlayNation 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 PlayNation's discretion, may be accomplished by submitting photographs or by delivery of the defective part to PlayNation. PlayNation Play Systems, Inc. • 190 Etowah Industrial Ct. • Canton, GA 30114 • 770-704-9300 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, PlayNation 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.

PLAYNATION 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. PLAYNATION 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. PlayNation 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.

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

WEIGHT LIMITS FOR PLAYNATION 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.

PlayNation 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.

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WARRANTY REGISTRATION

- MOUNTAIN LODGE PLAYHOUSE -

PlayNation 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: (800) 880-3300 (800) 880-300 (800) 880-300 (800) 880-300 (800) 800) 800 (800) 800 (
OPTION 2	Complete the online registration form at: http://www.playnation.com/register	
OPTION 3	Scan this QR Code with your smart phone to complete the form using your phone	

Where did you buy this product?:

Date of Sto Purchase	ore		Stor	re City	Store State
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		Above Average
How old are your children?	□ 2-3 □ 4-5	□6-7 □8+	this product?	$\Box \bigstar \bigstar$ $\Box \bigstar Poor$	Below Average
Would you rec	ommend t	his product t	o friends & family? 🛛 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. If applicable state laws allow, an oil based product will penetrate and protect the lumber better than a water based product. Because climate conditions can vary drastically from region to region, 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 your swing set to the store with you so they can color match the tint of the stain or sealant. Be sure to replace the board when you get home.

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

• 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 <u>center</u> 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.playnation.com/safety-and-maintenance.html

http://www.playnation.com/manuals.html (Click on your specific model)

http://www.playnation.com/warranty.html

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.

> PlayNation Play Systems, Inc. 190 Etowah Industrial Court Canton, GA. 30114



Model: 02-3016

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REV: 4.23.2015

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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 floor.

- On-site adult supervision is required.
- Teach children not to use the equipment in a manner other than intended.

• 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 crawl on top of a fort roof.

• 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 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.

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) It is particularly important that this procedure be followed at the beginning of each season.

• Oil all metallic moving parts monthly during the usage period.

• 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.

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

Fall Heights and Materials

*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.

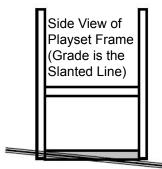
• Once you have removed enough grass and dirt, slide/push the frame into the channel(s). Place a level on the vertical and horizontal boards of the frame to determine if enough soil, or too much, was removed.

• 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.

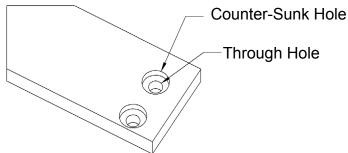
This page is a list of definitions and explanations used throughout our instructions to aid you in the assembly of your play set.

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



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.

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.



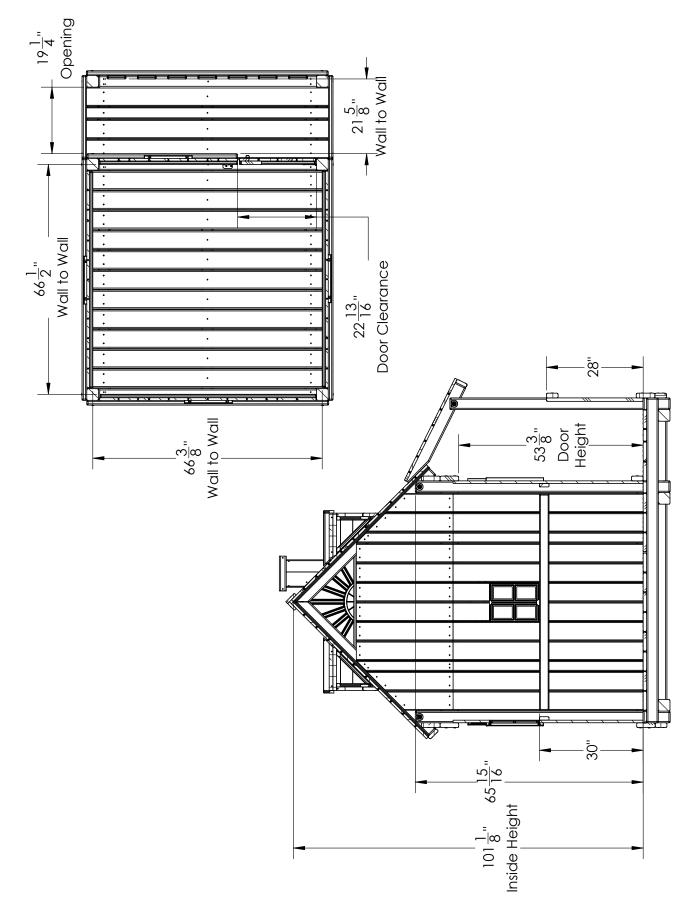
Example 3/8" diameter x 5" lag screw

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





INSIDE DIMENSIONS AND DETAILS:



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

SITE PLAN:

Playset height: 9'-6" approximately

Approximate assembly time: 6-8 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", 11/64"
- _____ 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:

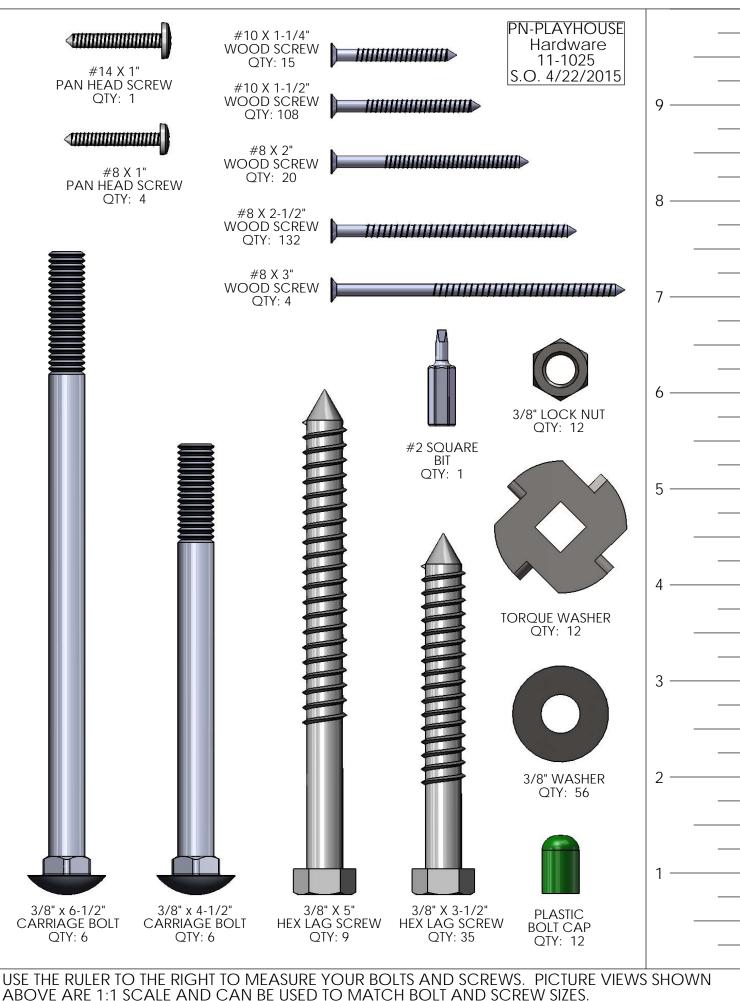
- ____ (Qty) Description
- ____(2) Hinges
- ____ (1) Door Knob
- (2) Plastic Sunburst
- ____ (1) 28-0001 PIP Ladder Bracket

Fort Hardware:

see following pages

Wood Components:

see following pages



PICTURE	DESCRIPTION	QTY.
	PRE ASSEMBLED SIDE WALL PANEL (TOP HOLES OFFSET UP, BOTTOM HOLES OFFSET DOWN)	2
	PRE ASSEMBLED REAR WALL PANEL (TOP HOLES OFFSET DOWN, BOTTOM HOLES OFFSET UP)	1
	PRE ASSEMBLED DOOR WALL PANEL	1

PICTURE	DESCRIPTION	QTY.
	PRE ASSEMBLED PORCH HALF WALL PANEL	1
	PRE ASSEMBLED ROOF PANEL	2
	PRE ASSEMBLED PORCH ROOF PANEL	1
	PRE ASSEMBLED ROOF PEAK	1

PICTURE	DESCRIPTION	QTY.
	PRE ASSEMBLED FORT DOOR	1
	PRE ASSEMBLED 3.5-DECK BOARD ASSEMBLY	1
	PRE ASSEMBLED 3-DECK BOARD ASSEMBLY	3
	PRE ASSEMBLED 2-DECK BOARD ASSEMBLY	1

PICTURE	DESCRIPTION	QTY.
	1 X 6 X 19-1/2" Gable Wall Panel Board	4
	1 X 6 X 25" Gable Wall Panel Board	4
	1 X 3 X 28" Gable Wall Panel Board	4
	1 X 6 X 28" Gable Wall Panel Board	12
	5/4 X 4 X 62-3/4" DECK SPACER	3

PICTURE	DESCRIPTION	QTY.
	5/4 X 4 X 72-3/8" ROOF END CAP	2
	2 X 4 X 24" PORCH SIDE BOTTOM FILLER BOARD	2
	2 X 4 X 32-7/16" GABLE TOP PANEL BOARD	2
	2 X 4 X 70" FRONT/BACK BOTTOM FILLER BOARD	2
	2 X 4 X 94" Side Bottom Filler Board	2
	2 X 6 X 68-3/4" CLOSE OUT PANEL BOARDS	2

PICTURE	DESCRIPTION	QTY.
	4 X 4 X 63-3/4" PORCH POST RH	1
	4 X 4 X 63-3/4" PORCH POST LH	1
	4 X 4 X 70" Fort Block Support	3
	4 X 4 X 73-3/4" CORNER POST RH	2
6	4 X 4 X 73-3/4" Corner post lh	2

PICTURE	DESCRIPTION	QTY.
	4 X 4 X 94" DECK SUPPORT	2
	4 X 4 X 94" CENTER DECK SUPPORT	1
		20

PICTURE	DESCRIPTION	QTY.
	PLASTIC SUNBURST 07-0028-G	2
	UNASSEMBLED DORMER (1513 BOX)	2
	UNASSEMBLED CHIMNEY (1513 BOX)	1

PICTURE	DESCRIPTION	QTY.
	HINGE	2
	28-0001 BRACKET	1
	DOOR KNOB	1
HARDWARE BOX	HARDWARE BOX 11-1025	1

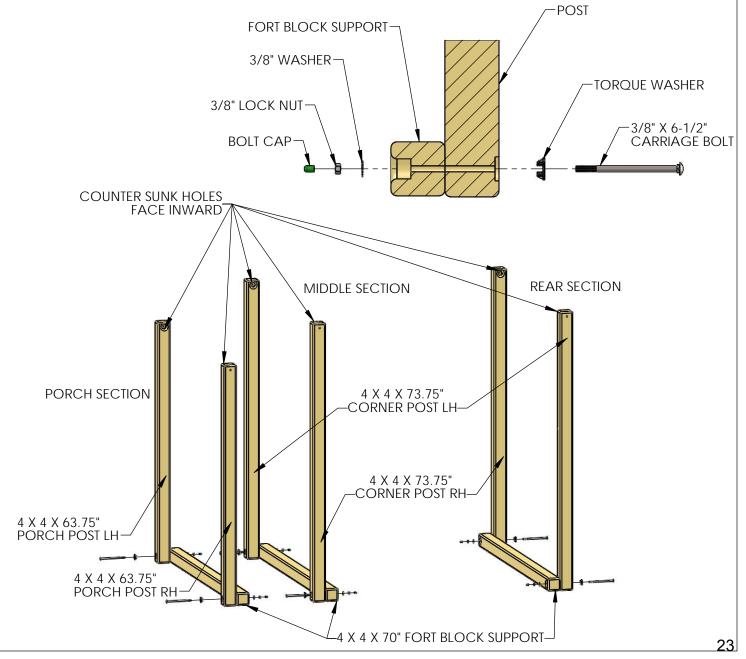
STEP 1: POSTS & FORT BLOCK SUPPORTS

1: ASSEMBLE THE REAR AND MIDDLE SECTION BY PLACING THE 4 X 4 X 73.75" CORNER POST LH AND 4 X 4 X 73.75" CORNER PORT RH FLUSH TO THE OUTSIDE OF THE 4 X 4 X 70" FORT BLOCK SUPPORT, LINING UP THE COUNTER SUNK HOLES ON THE ENDS OF THE BLOCK SUPPORT WITH THE COUNTER SUNK HOLES ON THE BOTTOM OF THE CORNER POSTS. FOLLOW THE DIAGRAM BELOW FOR PROPER INSTALLATION.

2: FASTEN THE CORNER POSTS TO THE BLOCK SUPPORT USING 3/8" X 6-1/2" CARRIAGE BOLTS WITH TORQUE WASHERS FROM THE OUTSIDE, AND 3/8" LOCK NUTS WITH 3/8" WASHERS ON THE INSIDE. USE GREEN BOLT CAPS TO COVER ANY EXPOSED THREADS.

3: ASSEMBLE THE PORCH SECTION BY PLACING THE 4 X 4 X 63.75" PORCH POST LH AND 4 X 4 X 63.75" PORCH POST RH FLUSH TO THE OUTSIDE OF THE 4 X 4 X 70" FORT BLOCK SUPPORT, LINING UP THE COUNTER SUNK HOLES ON THE ENDS OF THE BLOCK SUPPORT WITH THE COUNTER SUNK HOLES ON THE BOTTOM OF THE PORCH POSTS. FOLLOW THE DIAGRAM BELOW FOR PROPER INSTALLATION.

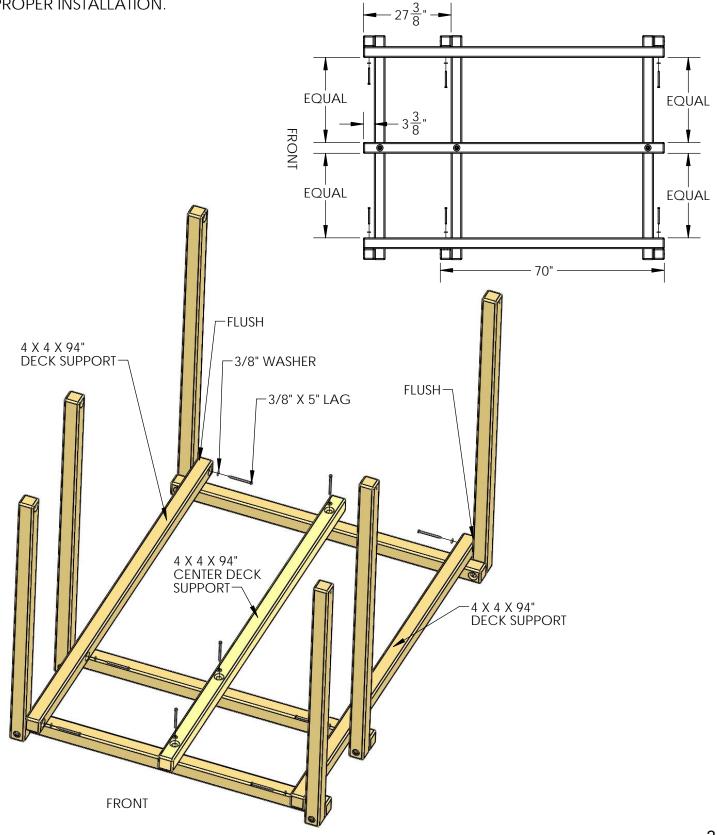
4: FASTEN THE PORCH POSTS TO THE BLOCK SUPPORT USING 3/8" X 6-1/2" CARRIAGE BOLTS WITH TORQUE WASHERS FROM THE OUTSIDE, AND 3/8" LOCK NUTS WITH 3/8" WASHERS ON THE INSIDE. USE GREEN BOLT CAPS TO COVER ANY EXPOSED THREADS.



STEP 2: DECK SUPPORTS

1: PLACE THE 4 X 4 X 94" DECK SUPPORTS ON TOP OF THE FORT BLOCK SUPPORTS, THE COUNTER SUNK HOLES MUST FACE INWARD. FASTEN THE DECK SUPPORTS TO THE POSTS WITH 3/8" X 5" LAG SCREWS AND 3/8" WASHERS.

2: PLACE THE 4 X 4 X 94" CENTER DECK SUPPORT ON TOP OF THE FORT BLOCK SUPPORTS, THE COUNTER SUNK HOLES MUST FACE UPWARDS AND THE HOLES MUST BE CENTERED ON EACH FORT BLOCK SUPPORT. FOLLOW THE DIMENSIONS IN THE DIAGRAM BELOW FOR PROPER INSTALLATION.



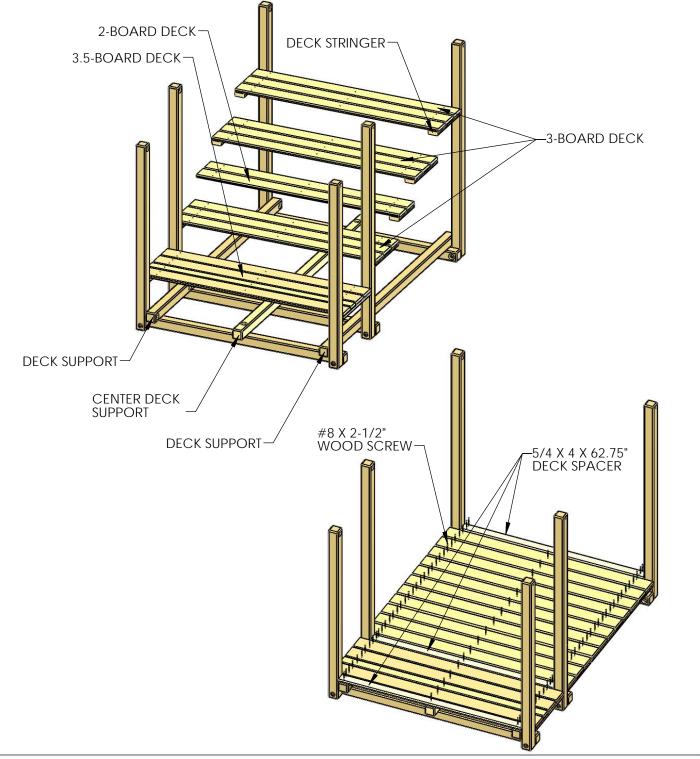
STEP 3: DECK

1: PLACE THREE 3-BOARD DECK PANELS, ONE 2-BOARD DECK PANEL AND ONE 3.5-BOARD DECK PANEL ACROSS THE DECK SUPPORTS, ALLOWING THE 2 X 4 DECK STRINGERS TO OVERLAP THE DECK SUPPORTS.

2: PLACE THE 5/4 X 4 X 62.75" DECK SPACERS ON TOP OF THE DECK SUPPORTS, BETWEEN THE POSTS.

3: ATTACH THE DECK PANELS AND DECK SPACERS TO THE DECK SUPPORTS WITH TWO 2-1/2" WOOD SCREWS PER SIDE PER BOARD.

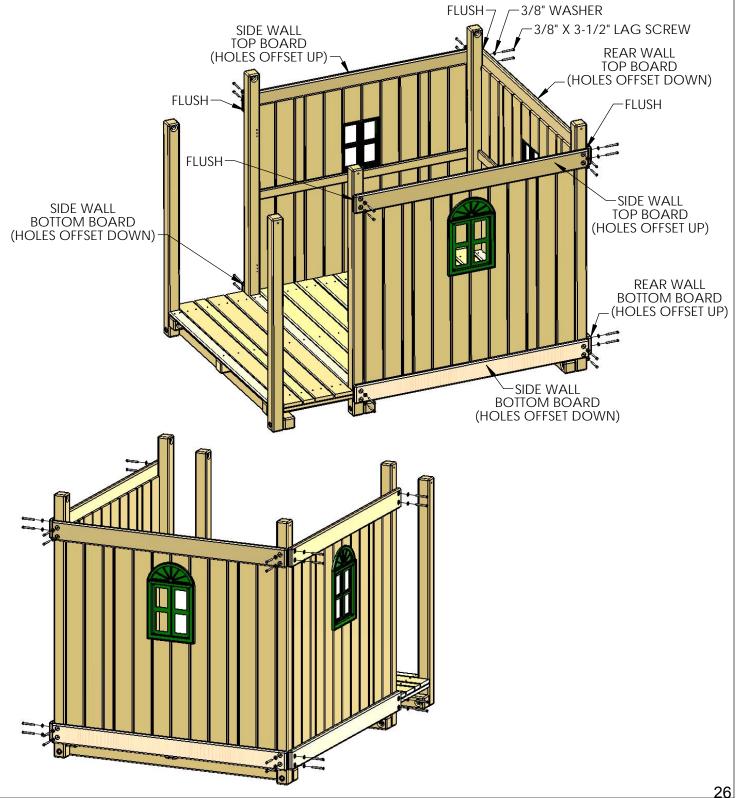
4: ATTACH THE DECK BOARDS AND DECK SPACERS TO THE CENTER DECK SUPPORT WITH ONE 2-1/2" WOOD SCREWS PER BOARD.



STEP 4: WALL PANELS

1: PLACE THE SIDE WALL PANELS FLUSH TO THE CORNER POSTS, ALLOWING THE WALL BOARDS TO REST ON THE DECK. MAKE SURE THAT THE COUNTER SUNK HOLES ARE OFFSET UP ON THE TOP BOARD AND OFFSET DOWN ON THE BOTTOM BOARD OF EACH SIDE WALL PANEL. FASTEN THE SIDE WALL PANELS TO THE POSTS WITH 3/8" X 3-1/2" LAG SCREWS AND 3/8" WASHERS.

2: PLACE THE REAR WALL PANEL FLUSH TO THE REAR CORNER POSTS, ALLOWING THE WALL BOARDS TO REST ON THE DECK. MAKE SURE THAT THE COUNTER SUNK HOLES ARE OFFSET DOWN ON THE TOP BOARD AND OFFSET UP ON THE BOTTOM BOARD OF THE REAR WALL PANEL. FASTEN THE REAR WALL PANEL TO THE REAR POSTS WITH 3/8" X 3-1/2" LAG SCREWS AND 3/8" WASHERS.

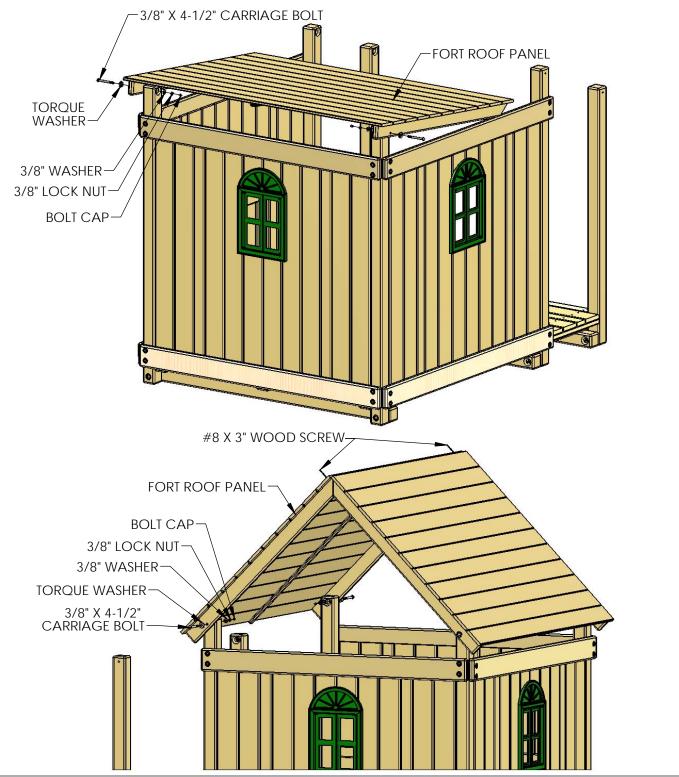


STEP 5: ROOF PANELS

1. PLACE ONE ROOF PANEL WITH THE 45° END FACING TOWARD THE INSIDE AND LET IT REST ON THE CORNER POST AND WALL PANEL. FASTEN THE ROOF SUPPORT TO THE CORNER POST FROM THE OUTSIDE WITH 3/8 X 4-1/2" CARRIAGE BOLTS AND TORQUE WASHERS AND 3/8" LOCKNUTS WITH 3/8" WASHERS ON THE INSIDE. USE BOLT CAPS TO COVER ALL EXPOSED THREADS. DO NOT TIGHTEN BOLTS COMPLETELY AT THIS TIME.

2: REPEAT SUB STEP 1 WITH SECOND ROOF PANEL.

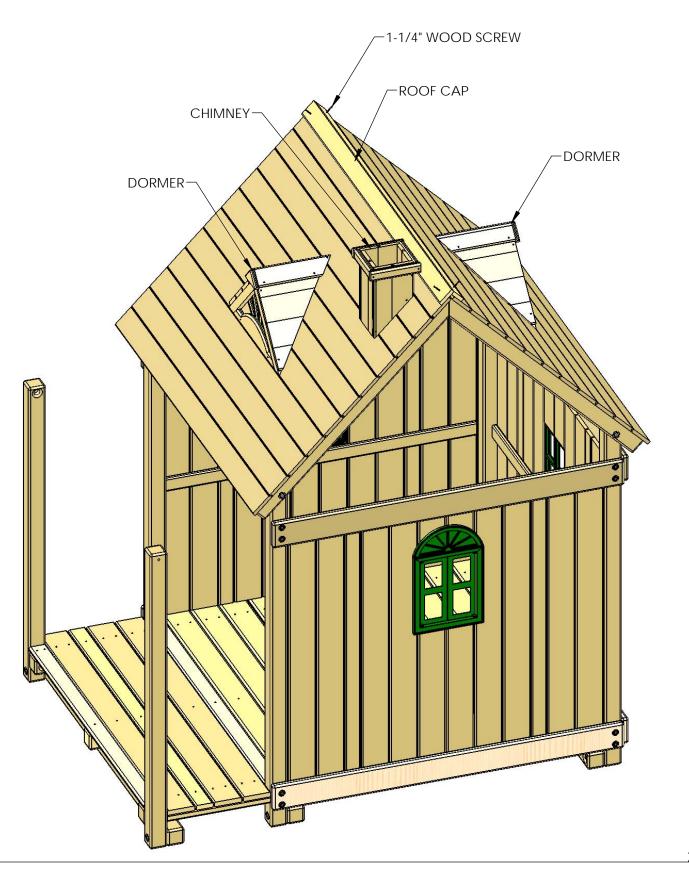
3: AFTER BOTH ROOF PANELS ARE FASTENED, RAISE ROOF PANELS AT CENTER OF FORT UNTIL THE 45° ANGLES COME TOGETHER TO MAKE A PEAK. FASTEN THE TWO ROOF SUPPORTS TOGETHER WITH #8 X 3" WOOD SCREWS PERPENDICULAR AT THE MITER JOINTS AS SHOWN BELOW. TIGHTEN BOLTS AT THE ROOF SUPPORT AND CORNER POST.



STEP 6: ROOF CAP, CHIMNEY AND DORMERS

1: PLACE 1 X 5 X 75-1/2" ROOF PEAK ON TOP OF THE ROOF PANELS. FASTEN THE ROOF PEAK TO THE ROOF PANELS WITH #8 X 1-1/4" WOOD SCREWS, TWO IN EACH SIDE, CENTERED AND EVENLY SPACED AS SHOWN BELOW.

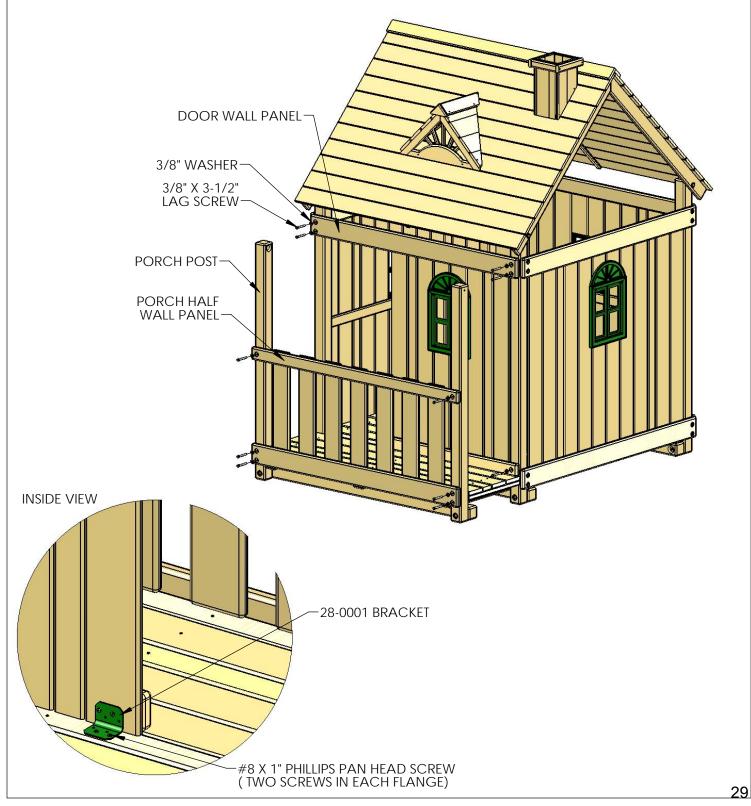
2: USE THE INSTRUCTIONS PROVIDED IN THE APPENDIX TO BUILD THE DORMERS AND CHIMNEY.



STEP 7: DOOR WALL PANEL AND PORCH HALF WALL PANEL

1: PLACE DOOR WALL PANEL FLUSH ON THE CORNER POSTS, ALLOWING PANEL BOARDS TO REST ON DECK. BE SURE THAT COUNTERSUNK HOLES ARE OFFSET DOWN ON TOP BOARD OF WALL PANEL. FASTEN WITH 3/8 X 3 ½" LAG SCREWS AND 3/8" WASHERS. FASTEN THE BOTTOM CORNER OF THE DOOR PANEL TO THE FLOOR ON THE INSIDE OF THE PLAY HOUSE WITH A 28-0001 BRACKET AND #8 X 1" PHILLIPS PAN HEAD SCREWS AS SHOWN IN THE TOP RIGHT PICTURE BELOW.

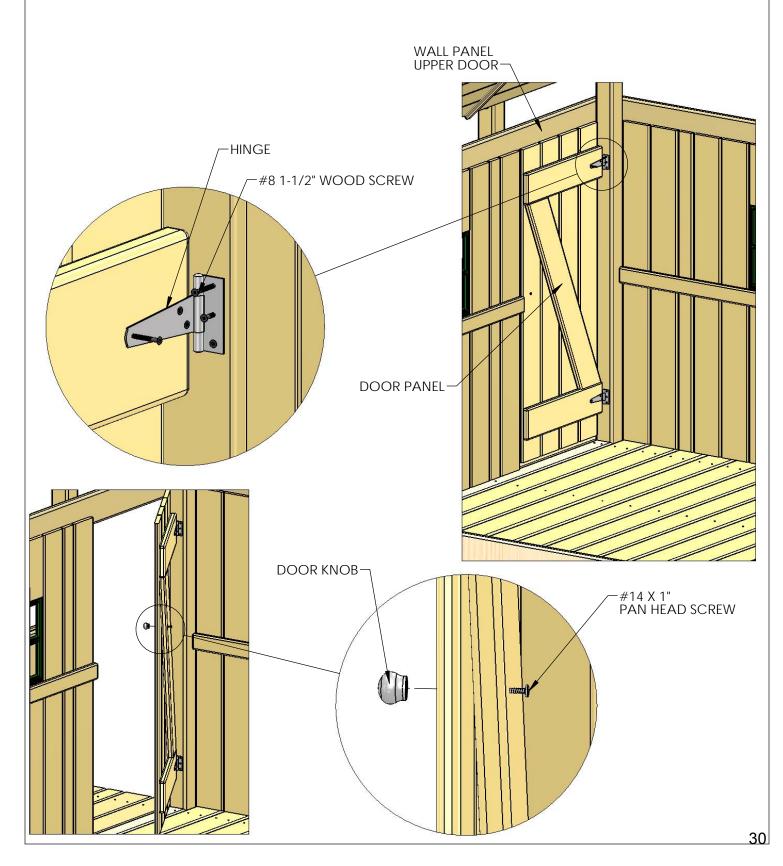
2: PLACE THE PORCH HALF WALL PANEL FLUSH ON THE PORCH POSTS, ALLOWING THE PANEL SLATS TO REST ON DECK. FASTEN WITH 3/8 X 3 ½" LAG SCREWS AND 3/8" WASHERS.



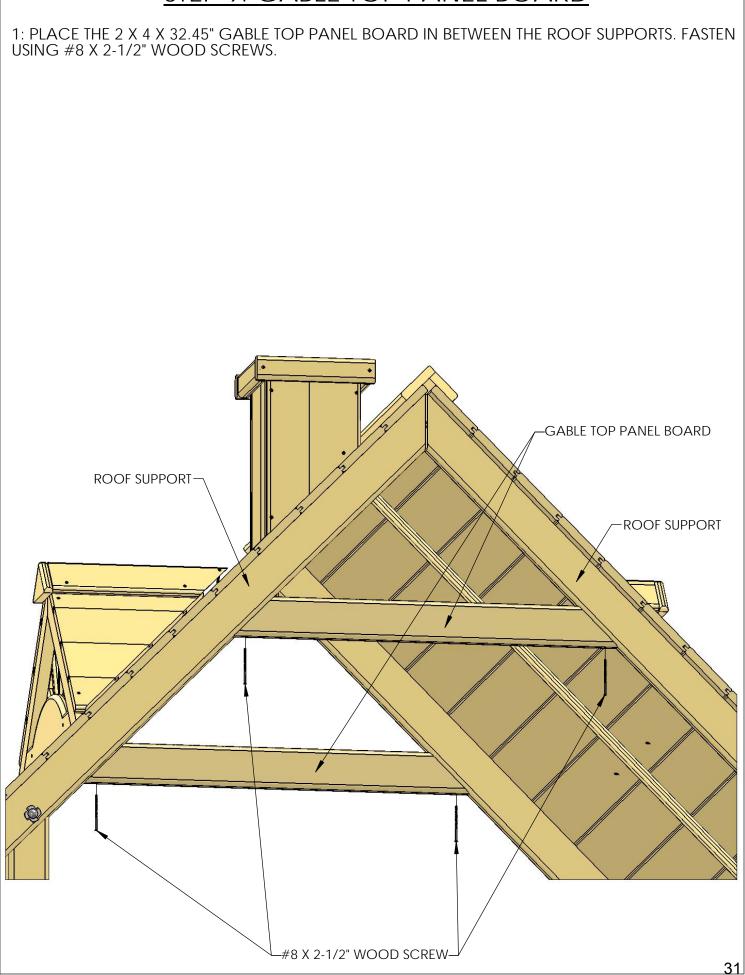
STEP 8: DOOR

1: PLACE DOOR INSIDE OF FORT. FLUSH DOOR WITH CORNER POST AND WALL PANEL UPPER BOARD. PLACE A 1/2" WOOD PIECE UNDER DOOR FOR STABILITY. FASTEN HINGES TO INSIDE OF FRONT CORNER POST WITH 1-1/2" WOOD SCREWS. DOOR WILL OPERATE WITH AN IN-SWING WHEN OPENING IT.

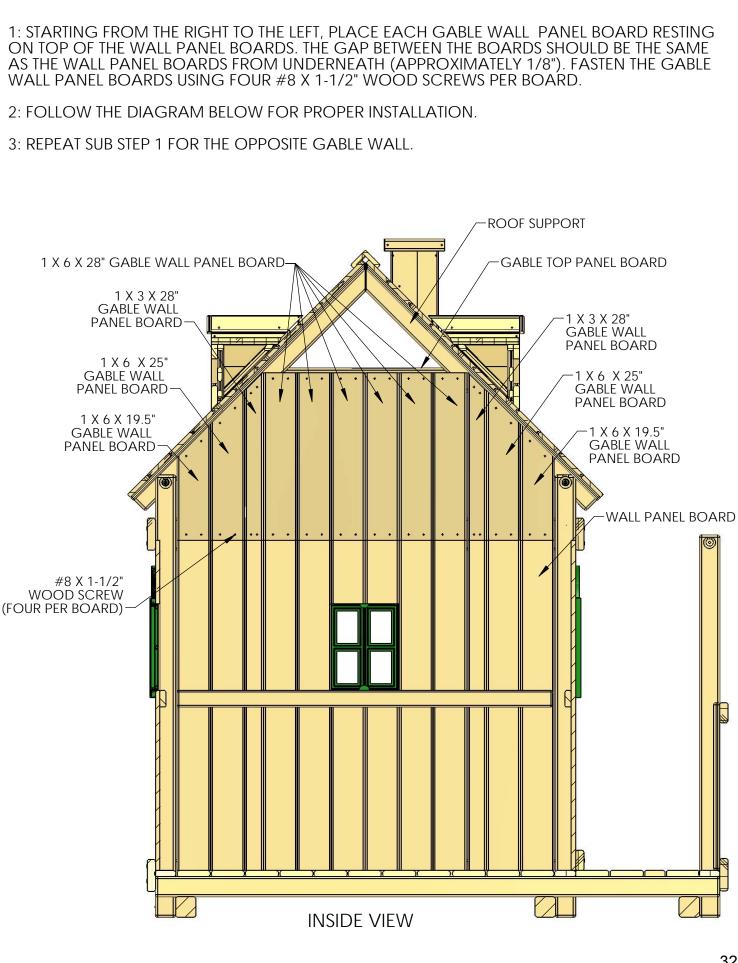
2: INSTALL DOOR KNOB ON THE OUTSIDE OF THE DOOR AT THE DESIRED HEIGHT, FASTEN USING ONE $\#14 \times 1"$ PAN HEAD SCREW FROM THE INSIDE OF THE DOOR.



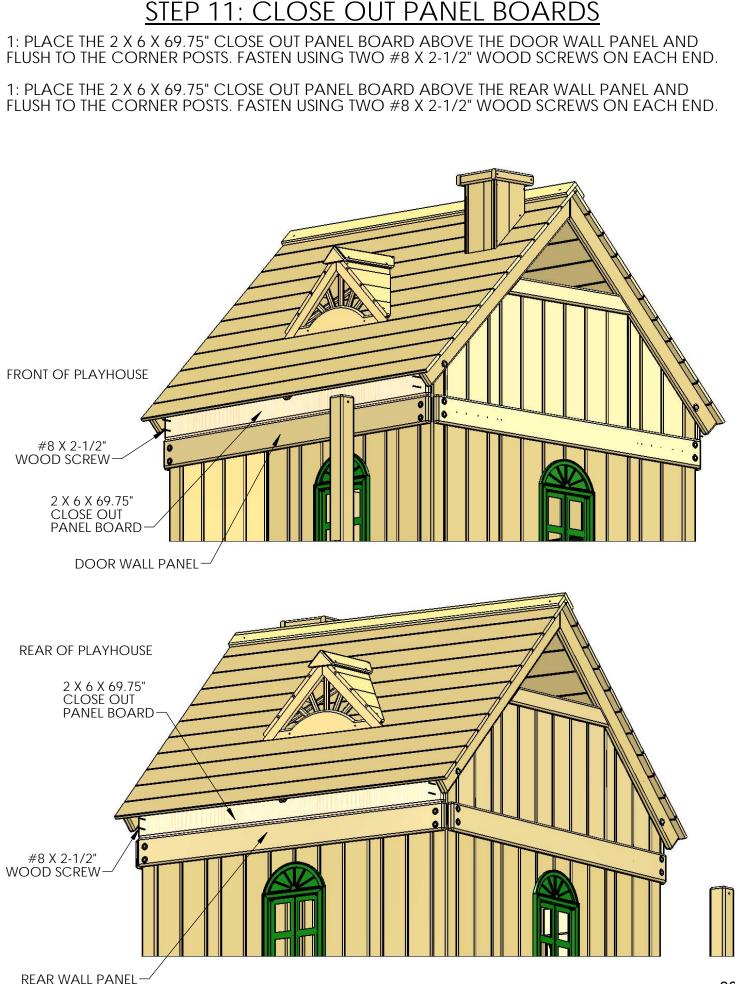
STEP 9: GABLE TOP PANEL BOARD



STEP 10: GABLE WALL PANEL BOARDS



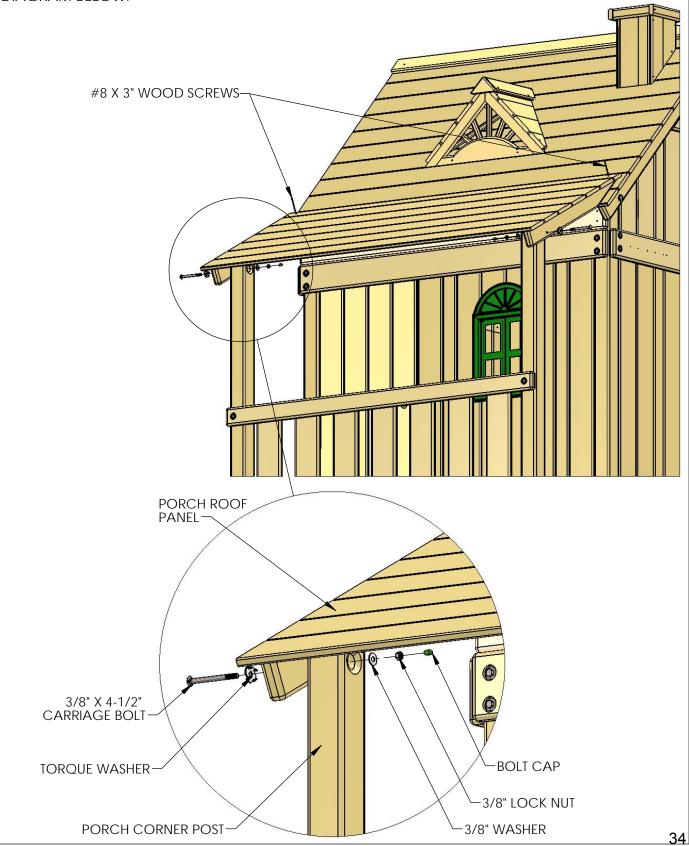
STEP 11: CLOSE OUT PANEL BOARDS



STEP 12: PORCH ROOF PANEL

1: PLACE THE PORCH ROOF PANEL ON TOP OF THE PORCH CORNER POSTS, THE ANGLED ENDS MUST BE RESTING ON TOP OF THE FORT ROOF. LINE UP THE PORCH ROOF PANEL HOLES WITH THE PORCH CORNER POST COUNTERSUNK HOLES AND FASTEN USING 3/8" X 4-1/2" CARRIAGE BOLTS AND TORQUE WASHERS FROM THE OUTSIDE AND 3/8" LOCK NUTS WITH 3/8" WASHERS FROM THE INSIDE. USE BOLT CAPS TO COVER ALL EXPOSED THREADS.

2: FASTEN THE BACK OF THE PORCH ROOF TO THE FORT ROOF WITH #8 X 3" WOOD SCREWS AS SHOWN IN THE DIAGRAM BELOW.



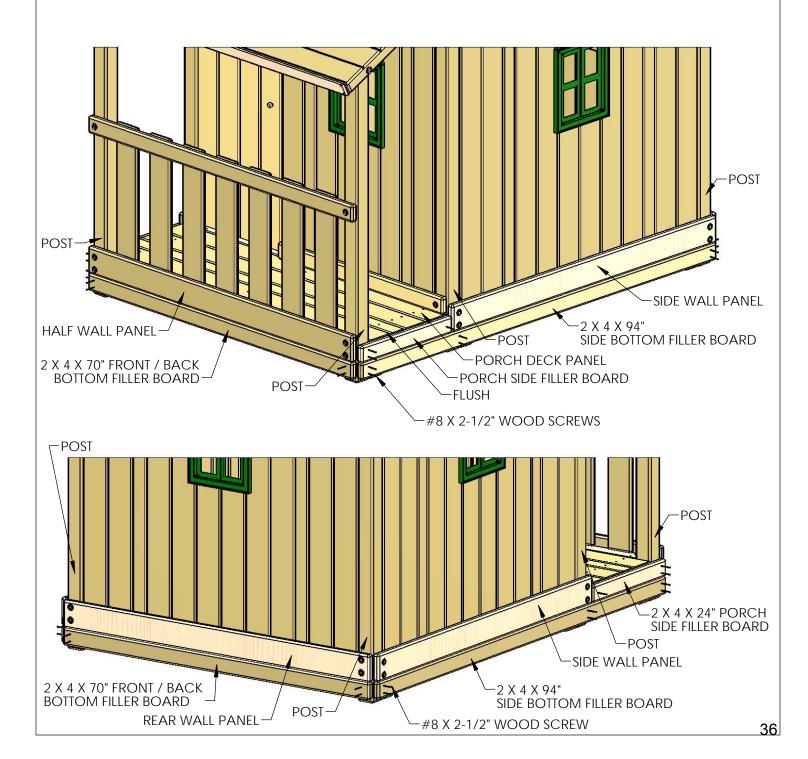
STEP 13: ROOF END CAPS 1: LOCATE TWO 1 X 4 X 72-3/8" END CAPS. 1: PLACE ONE 1 X 4 X 72-3/8" ROOF END CAP AGAINST THE END OF THE ROOF SUPPORTS OF THE PORCH ROOF PANEL. MAKE SURE THE TOP OF THE ROOF END CAP IS FLUSH TO THE END OF THE ROOF BOARDS AND ATTACH TO THE ROOF SUPPORTS USING FOUR #8 X 2" WOOD SCREWS. 2: PLACE ANOTHER 1 X 4 X 72-3/8" ROOF END CAP AGAINST THE END OF THE ROOF SUPPORTS OF THE REAR ROOF PANEL. MAKE SURE THE TOP OF THE ROOF END CAP IS FLUSH TO THE END OF THE ROOF BOARDS AND ATTACH TO THE ROOF SUPPORTS USING FOUR #8 X 2" WOOD SCREWS. **ROOF SUPPORT** #8 X 2" WOOD SCREW-#8 X 2" 1 X 4 X 72-3/8" WOOD SCREW ROOF END CAP **REAR ROOF PANEL**-1 X 4 X 72-3/8" **ROOF END CAP** PORCH ROOF PANEL

STEP 14: BOTTOM FILLER BOARDS

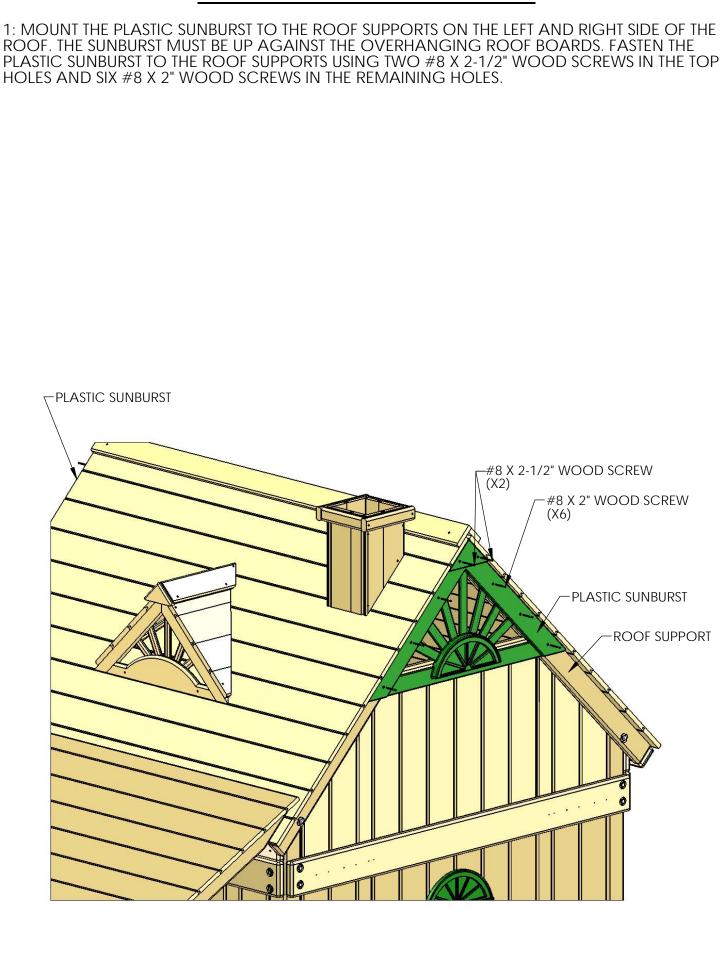
1: LOCATE TWO 2 X 4 X 94" SIDE BOTTOM FILLER BOARDS AND PLACE ONE ON THE RIGHT SIDE OF THE PLAYHOUSE AND ONE ON THE LEFT SIDE AT THE BOTTOM. FASTEN USING TWO #8 X 2-1/2" WOOD SCREWS PER CORNER POST AS SHOWN IN THE DIAGRAM BELOW.

2: LOCATE TWO 2 X 4 X 24" PORCH SIDE BOTTOM FILLER BOARDS. PLACE ONE ON THE RIGHT SIDE OF THE PORCH AND ONE ON THE LEFT SIDE ON TOP OF THE 2 X 4 X 94" SIDE BOTTOM FILLER BOARDS. FASTEN USING TWO #8 X 2-1/2" WOOD SCREWS INTO THE POST AND ONE #8 X 2" WOOD SCREW INTO THE DECK STRINGER AS SHOWN IN THE DIAGRAM BELOW.

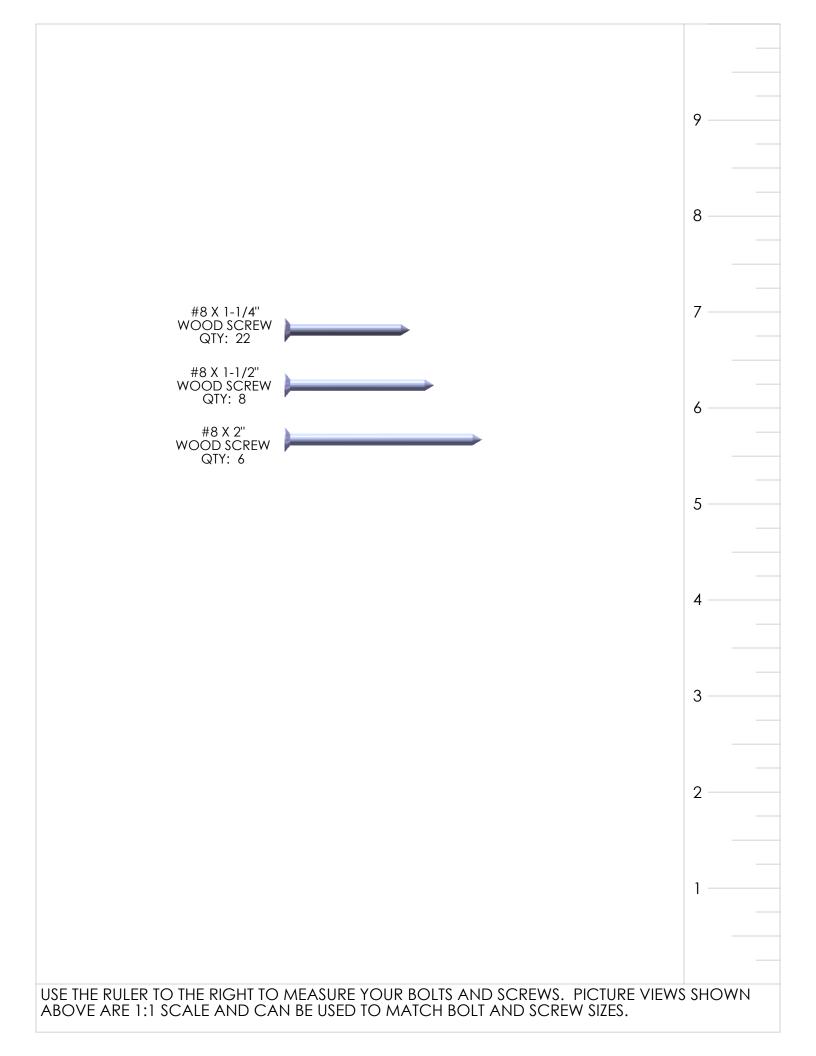
3: LOCATE TWO 2 X 4 X 70" FRONT / BACK BOTTOM FILLER BOARDS AND PLACE ONE ON THE REAR SIDE OF THE PLAYHOUSE AND ONE ON THE FRONT SIDE AT THE BOTTOM. FASTEN USING TWO $\#8 \times 2-1/2$ " WOOD SCREWS PER POST AS SHOWN IN THE DIAGRAM BELOW.

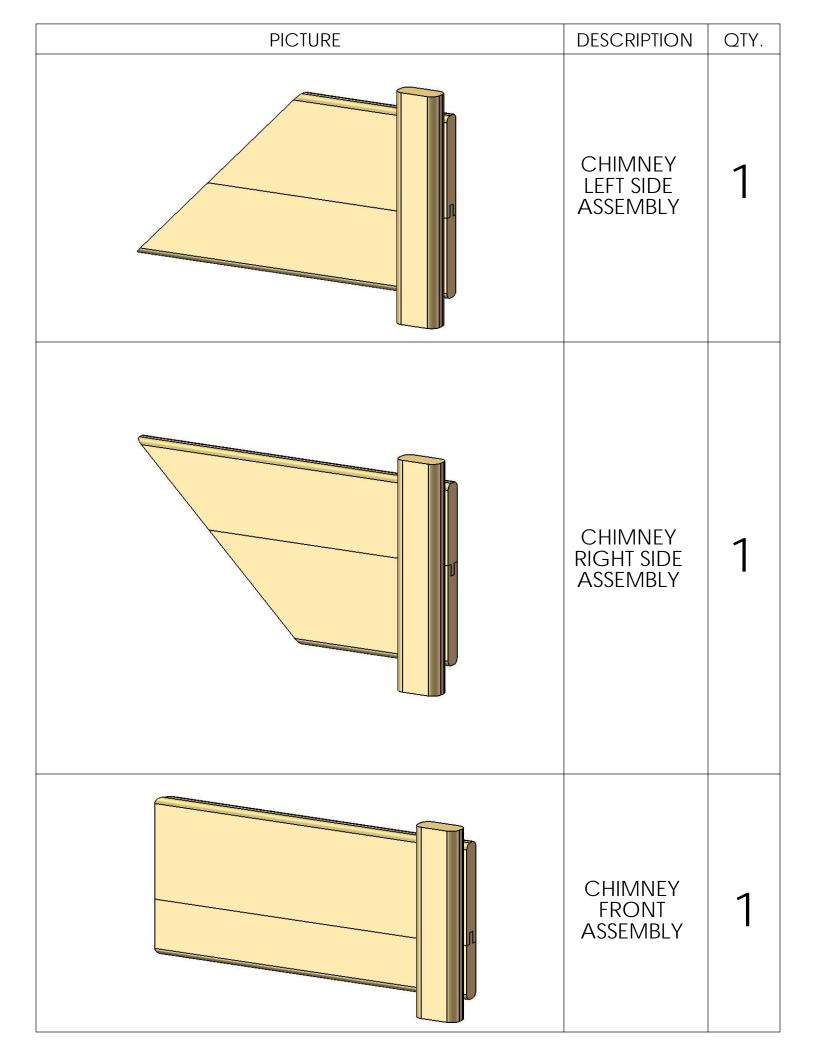


STEP 15: PLASTIC SUNBURST



APPENDIX





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

PICTURE	DESCRIPTION	QTY.
	DORMER ROOF PEAK ASSEMBLY	2
	DORMER RIGHT SIDE ASSEMBLY	2
	DORMER SUNRAY ASSEMBLY	2

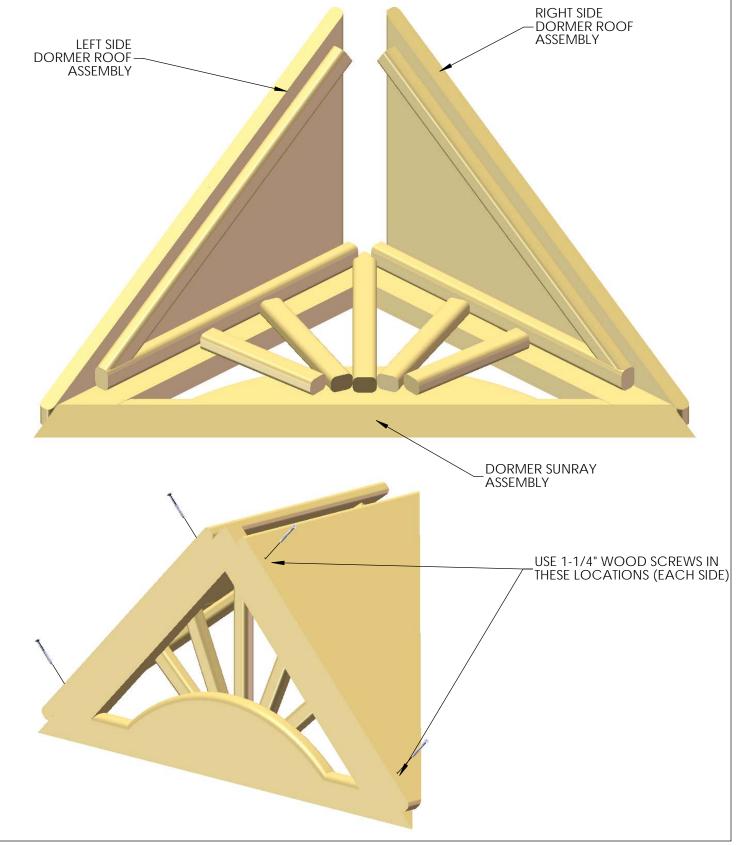
STEP 1: DORMER

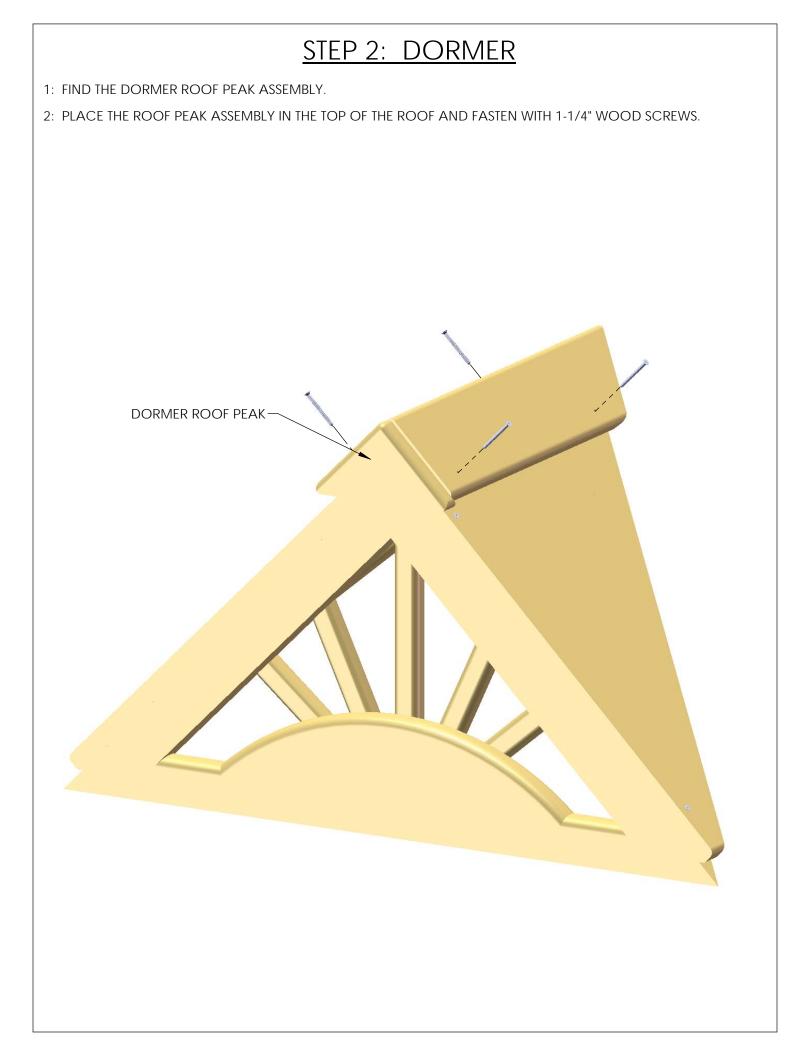
1: FIND TWO LEFT SIDE AND TWO RIGHT SIDE DORMER ROOF ASSEMBLIES.

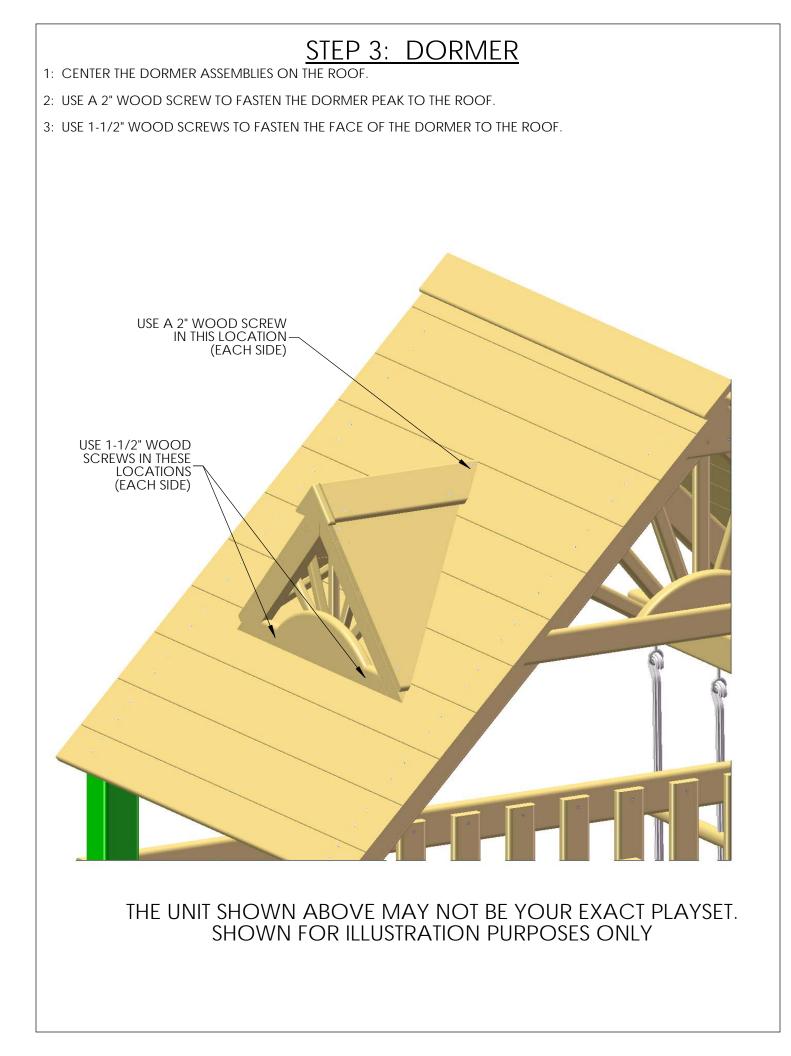
2: FIND TWO DORMER SUNRAY ASSEMBLIES.

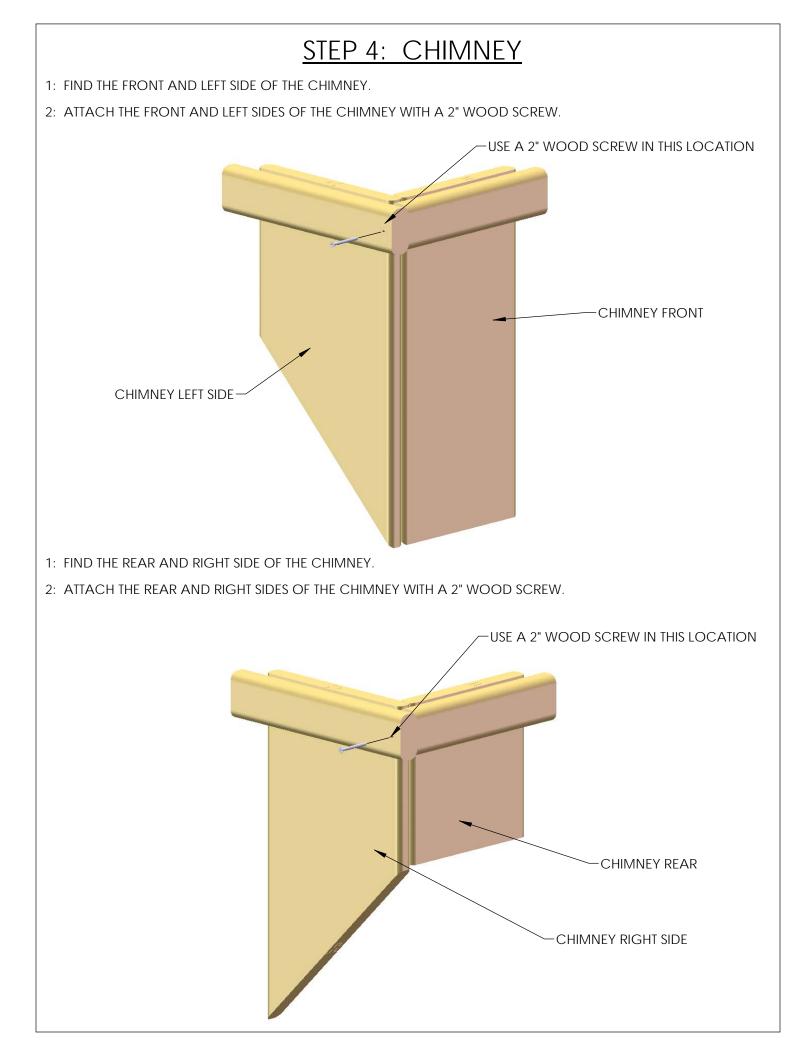
3: PLACE THE LEFT AND RIGHT ROOF ASSEMBLIES ON THE BACK SIDE OF THE DORMER SUNRAY ASSEMBLY AS SHOWN BELOW.

4: ATTACH THE DORMER ROOF SIDES TO THE DORMER SUNRAY WITH 1-1/4" WOOD SCREWS FROM THE ROOF BOARDS OF THE ROOF ASSEMBLIES.









STEP 5: CHIMNEY

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

__USE A 2" WOOD SCREW __IN THIS LOCATION (EACH SIDE)

USE 1-1/4" WOOD SCREWS IN THIS LOCATION (EACH SIDE)

