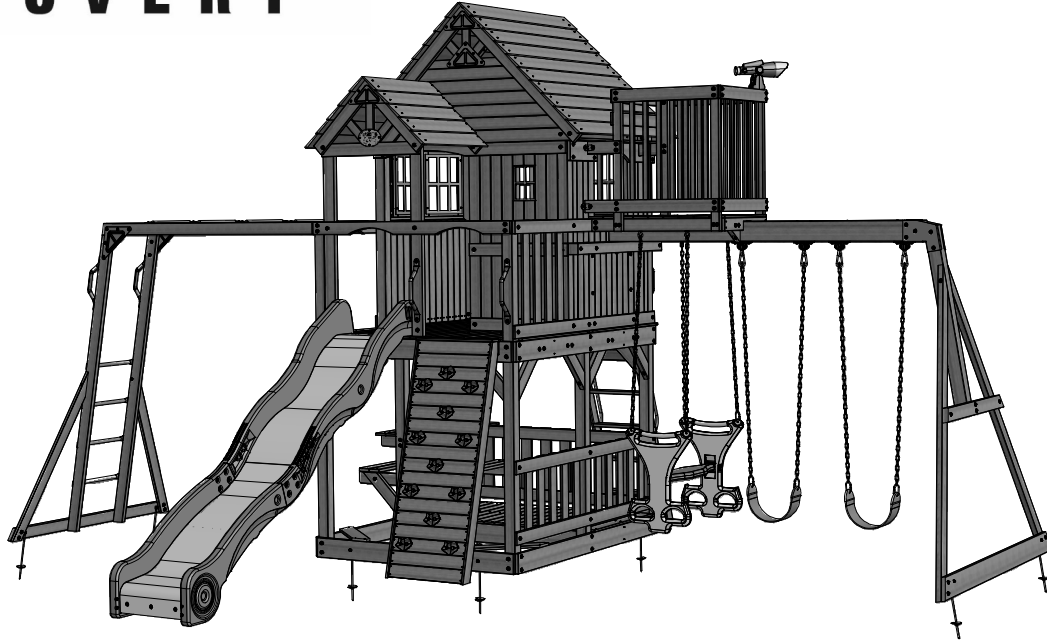




# ***Sky Fort II***

## ***Wooden Swing Set***

### ***Model: # 6013***



- *Owner's Manual*
- *Frequently Asked Questions*
- *Assembly Instructions*
- *Warranty Information*

*Manufacturer: Backyard Discovery  
3001 North Rouse  
Pittsburg, KS 66762  
1-800-856-4445*

*Register your new swing set on-line @ [www.swingsetsonline.com](http://www.swingsetsonline.com)  
(you will also find any updates on assembly instructions and  
information to order replacement parts)*

*Features the **SAFE-I-FUSE** fastening system.*



*Save this assembly manual for future reference in the event that  
you need to order replacement parts.*



**PLEASE READ THIS BEFORE STARTING ASSEMBLY  
POR FAVOR LEA ESTAS INSTRUCCIONES ANTES DE COMENZAR EL ENSAMBLAJE**

- READ THE ASSEMBLY MANUAL COMPLETELY, PAYING SPECIAL ATTENTION TO THE IMPORTANT TIPS AND SAFETY INFORMATION.
- AFTER YOU HAVE READ THE ASSEMBLY MANUAL, YOU WILL BE ABLE TO DECIDE IF YOU NEED PROFESSIONAL HELP TO COMPLETE THE ASSEMBLY OF THE PLAYSET.
- SEPARATE AND IDENTIFY ALL PARTS TO MAKE SURE THAT YOU HAVE ALL OF THE PARTS LISTED.
- IF YOU CAN'T FIND ALL OF THE PARTS, CHECK THE PACKING MATERIAL. SMALL PARTS MAY HAVE FALLEN INTO IT DURING SHIPMENT.
- IF YOU HAVE PROBLEMS WITH THE ASSEMBLY OR IF ANY PART IS MISSING OR DAMAGED, PLEASE CALL THE HELP LINE **1-800-765-4138** OR VISIT [www.swingsetsonline.com](http://www.swingsetsonline.com).
- LEA EL MANUAL DE ENSAMBLAJE COMPLETAMENTE, PRESTANDO ESPECIAL ATENCIÓN A LOS CONSEJOS ÚTILES IMPORTANTES Y A LA INFORMACIÓN SOBRE SEGURIDAD.
- DESPUÉS DE QUE HAYA LEÍDO EL MANUAL DE ENSAMBLAJE, PODRÁ DECIDIR SI NECESITA AYUDA PROFESIONAL PARA EFECTUAR EL ENSAMBLAJE DE LA UNIDAD DE JUEGOS.
- SEPARA E IDENTIFIQUE TODAS LAS PIEZAS PARA COMPROBAR QUE DISPONE DE TODAS LAS PARTES INDICADAS.
- SI NO PUEDE ENCONTRAR TODAS LAS PIEZAS, REVISE EL MATERIAL DE EMPAQUE. ES POSIBLE QUE ALGUNAS PIEZAS PEQUEÑAS PUEDAN HABERSE CAÍDO ALLÍ DURANTE EL ENVÍO.
- SI TIENE PROBLEMAS CON EL ENSAMBLAJE O SI ALGUNA PIEZA FALTA O ESTÁ DAÑADA, LLAME A LA LÍNEA DE AYUDA AL **1-800-765-4138** O VISITE [www.swingsetsonline.com](http://www.swingsetsonline.com).

PLEASE HAVE THE FOLLOWING INFORMATION WHEN YOU MAKE YOUR CALL:

- 1 – MODEL NUMBER OF THE PRODUCT LOCATED ON THE FRONT OF THE ASSEMBLY MANUAL
- 2 – DESCRIPTION OF THE PART FROM THE PARTS LIST

POR FAVOR TENGA VISIBLE LA SIGUIENTE INFORMACIÓN CUANDO LLAME:

- 1 - NÚMERO DE MODELO DEL PRODUCTO QUE SE ENCUENTRA UBICADO AL FRENTE DEL MANUAL DE ENSAMBLAJE
- 2 - DESCRIPCIÓN DE LA PIEZA QUE SE ENCUENTRA EN LA LISTA DE PIEZAS

# Owner's Manual Play Set

## Dear Customer:

Please read entire booklet completely before beginning the assembly process.

Equipment is recommended for use by **children 3 to 10 years of age**. Structures are **not intended for public use**. **The Company does not warranty any of its residential structures subjected to commercial use such as: Daycare, Preschool, Nursery School, Recreational Park, or any similar Commercial Application.**



**WARNING:** This Symbol points out important safety instructions which, if not followed, could endanger the personal safety of yourself and your children and/or damage your property. You **MUST** read and follow all instructions in this manual before attempting to use this playcenter.



**WARNING:** Children must **NOT** use this playcenter until unit has been completely assembled and inspected by an adult to insure set has been properly installed and anchored.

Please follow all recommendations below. **Failure to do so may result in the warranty being void and/or safety violations that could result in serious injury.** This manual contains helpful information concerning Assembly Preparation, Installation Procedure, and Required Maintenance. Always keep the safety of your children in mind as your play structure is being built and as your children play on the set. Before your children play on the set please review the Operation Instructions with them to help ensure their safety.

**PLEASE RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE. KEEP THEM IN A SAFE PLACE WHERE YOU CAN REFER TO THEM AS NEEDED. IN ORDER TO PROVIDE YOU WITH THE MOST EFFICIENT SERVICE. IT IS REQUIRED THAT YOU PROVIDE US WITH THE PART NUMBERS WHEN ORDERING PARTS.**

## For Your Records:

Please take time and fill out the information below. This information will be needed for warranty issues.

Where Purchased: \_\_\_\_\_

Date of Purchase: \_\_\_\_\_

Installation Date: \_\_\_\_\_

Installed by: \_\_\_\_\_

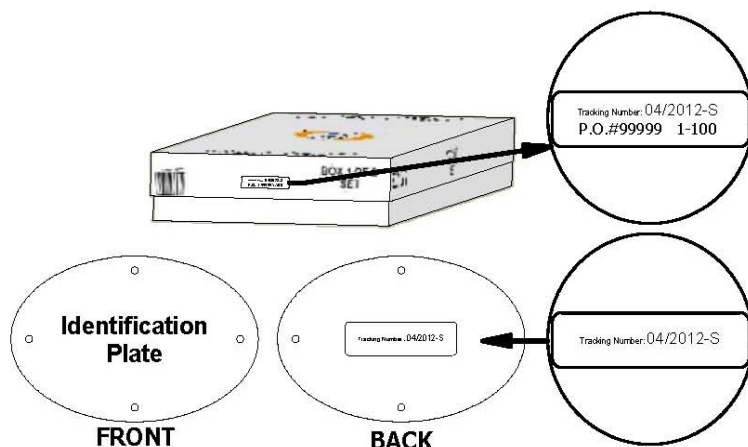
Tracking Number: \_\_\_\_\_

### Staple Receipt Here

Sales Receipt	
Store Name	
Main Street	Hornstown, USA
\$100.02	BYD Playset
\$200.11	BYD Playset Use
\$200.04	BYD Garden
\$400.15	BYD Out door Product
Total \$550.32	



Thank You For Shopping WITH US!



## Tracking Number Reference Label

Tracking ID number on the carton and back of the ID plate are included for tracking purposes associated with warranty claims.

## Owner's Manual Play Set

**Please refer to the Assembly section of the Assembly Manual for Maximum Fall Height.**

### **Positioning Your Playcenter**

1. The Playcenter is designed to be installed on a level surface **by an Adult with an Adult helper**. Place in a flat area of your yard to minimize ground preparation.
2. Choose a level location for the equipment. This can reduce the likelihood of the play set tipping over and loose-fill surfacing material washing away during heavy rains.
3. Place the equipment not less than **6 ft (1.8 m)** from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.
4. Provide enough room so that the children can use the equipment safely. For example, for structures with multiple play activities, a slide should not exit in front of a swing.
5. It is a good idea to place your Playcenter in an area that is convenient for adults to watch children at play.
6. Create a site free of obstacles that could cause injuries – such as low overhanging tree branches, overhead wires, tree stumps and/or roots, large rocks, bricks and concrete. Additional suggestions in the Suggested Playground Surfacing Section.
7. Do not build your playset on top of surfacing material.
8. Locate bare metal platforms and slides out of direct sunlight to reduce the likelihood of serious burns. A slide that faces north will receive the least direct sunlight.
9. Separate active and quiet activities from each other. For example, locate sandboxes away from swings or use a guardrail or barrier to separate the sandbox from the movement of the swings.

### **Suggested Playground Surfacing**

- ❑ Do not install home playground equipment over concrete, asphalt, packed earth, grass, carpet, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user.
- ❑ Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.
- ❑ Shredded bark mulch, wood chips, fine sand and fine gravel, are added as shock absorbing materials after assembly. If used properly these materials can absorb some of the impact of a child's fall.
- ❑ All surface material should extend a minimum of 6 feet in all directions around the play area.
- ❑ Do not apply playground surfacing until after the unit is completely constructed. Playset should not be built on top of surfacing.
- ❑ Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging.
- ❑ Installations of rubber tiles or poured-in-place surfaces (other than loose-fill materials) generally require a professional and are not “do-it-yourself” projects.
- ❑ Shall use Playground Surfacing Materials (other than loose-fill material) which comply with the safety standard **ASTM F1292** Standard Specification of Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment.



## Owner's Manual Play Set

**The following chart explains the fall height in feet from which a life threatening head injury would not be expected**

### Critical Heights in feet (m) of Tested Materials

Material	Uncompressed Depth			Compressed Depth
	6" (152mm)	9" (228mm)	12" (304mm)	to 9" (228mm)
Wood Chips	7' (2.13m)	10' (3.05m)	11' (3.35m)	10' (3.05m)
Double-Shredded bark mulch	6' (1.83m)	10' (3.05m)	11' (3.35m)	7' (2.13m)
Engineered Wood Fibers	6' (1.83m)	7' (2.13m)	>12' (3.66m)	6' (1.83m)
Fine Sand	5' (1.52m)	5' (1.52m)	9' (2.74m)	5' (1.52m)
Coarse Sand	5' (1.52m)	5' (1.52m)	6' (1.83m)	4' (1.22m)
Fine Gravel	5' (1.52m)	7' (2.13m)	10' (3.05m)	6' (1.83m)
Medium Gravel	5' (1.52m)	5' (1.52m)	6' (1.83m)	5' (1.52m)
Shredded Tires*	10-12' (3.0-3.6m)	N/A	N/A	N/A

\*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.

### Operating Instructions:



**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.

1. This Playcenter is designed for specific number of occupants whose combined weight **should not exceed** a designated weight on the elevated floor or the swing area, the total Unit capacity is outlined in the Basic Setup Dimensions section of instruction manual. The maximum fall height and recommended play area is also available in the Basic Setup Dimensions section of the manual for the specific unit.
2. On-site adult supervision is **required**.
3. Instruct children **not** to walk close to, in front of, behind, or between moving swings or other moving playground equipment.
4. Instruct children to sit in and **never** stand on swings
5. Instruct children **not** to twist the chains and ropes and not to loop them over the top support bar, since this may reduce the strength of the chain or rope.
6. Instruct children **not** to jump from swings or other playground equipment in motion.
7. Instruct children to **not to push** empty seats. The seat may hit them and cause serious injury.
8. Instruct and teach children to sit in the center of the swings with their full weight on the seats.
9. Instruct children **not** to use the equipment in a manner other than intended.
10. Instruct children to **always** go down slides feet first. Never slide head first.
11. Instruct children to **look** before they slide to make sure no one is at the bottom.
12. Instruct children to **never** run up a slide, as this increases their chances of falling.
13. The parents should **dress children appropriately**. (Examples would include the use of well-fitting shoes and the avoidance of ponchos, scarfs, and other loose-fitting clothing that is potentially hazardous while using equipment).
14. Instruct children **not** to climb when the equipment is wet.
15. Instruct children to **never** jump from a fort deck. They should always use the ladder, ramp or slide.
16. Instruct children to **never** crawl or walk across the top of monkey bars.
17. Instruct children to **never** crawl on top of a fort roof.

## Owner's Manual Play Set

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18. Verify that any suspended climbing ropes, chain, or cable are secured at both ends and that they cannot be looped back on it.
19. Instruct 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.
20. Instruct children to **never** wrap their legs around swing chain.
21. Instruct children to **never** slide down the swing chain.
22. Instruct children to remove their bike or other sports helmet before playing on playground equipment.

### **Maintenance Instructions:**

#### **At the beginning of each play season:**

- Tighten all hardware.
- Lubricate all metallic moving parts per manufacturer's instructions.
- Check all protective coverings on bolts, pipes, edges, and corners. Replace if they are loose, cracked, or missing.
- Check all moving parts including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed.
- Check metal parts for rust. If found, sand and repaint using a non Lead-based paint meeting the requirements of **16 CFR 1303**.
- Check all wood members for deterioration and splinters. Sand down splinters and replace deteriorating wood members.
- Reinstall any plastic parts, such as swing seats or any other items that were removed for the cold season.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

#### **Twice a month during play season:**

- Tighten all hardware.
- Check all protective coverings on bolts, pipes, edges, and corners. Replace if they are loose, cracked, or missing.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- Once a month during play season.
- Lubricate all metallic moving parts per manufacturer's instructions.
- Check all moving parts including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed.

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

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

## Owner's Manual Play Set

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### **Additional Maintenance:**

- Check the swing beam and hardware every two weeks due to wood expansion and contraction. It is particularly important that this procedure be followed at the beginning of each season.
- Inspect wood parts monthly. The grain of the wood sometimes will lift in the dry season causing splinters to appear. Light sand may be necessary to maintain a safe playing environment. Treat your playset with stain regularly, to help prevent severe checking/splitting and other weather damage.
- A waterbourne transparent stain has been applied to your playset. This is done for color only. 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 playset. **Please not this is a requirement of your warranty.**
- Assembling and maintaining the playset on a level location is very important. As your children play, your playset will slowly dig its way into the soil, and it is very important that it settles evenly. Make sure the playset is level and true one each year or at the beginning of each play season.

### **Disposal Instructions:**

When the Playcenter use is no longer desired, it should be disassembled and disposed of in such a way that no unreasonable hazards will exist at the time the unit is discarded.

### **Third Party Assembly:**

Customer may, in their sole discretion, elect to use a third party person or service to assemble this product. Backyard Discovery assumes no responsibility or liability for any charge incurred by the Customer for any assembly services'.

Please see our warranty for more information about damaged and missing part replacement coverage. Backyard Discovery will not reimburse Customer for the price of parts purchased.

## APPENDIX A

### Information on Playground Surfacing Materials:

The following information is from the **United States Consumer Product Safety Commission's Information Sheet for playground surfacing material**; also see the following website for additional information: [www.cpsc.gov/cpscpub/pubs/323.html](http://www.cpsc.gov/cpscpub/pubs/323.html).

#### X3. SECTION 4 OF THE CONSUMER PRODUCT SAFETY COMMISSION'S OUTDOOR HOME PLAYGROUND SAFETY HANDBOOK<sup>9</sup>

**X3.1 Select Protective Surfacing**—One of the most important things you can do to reduce the likelihood of serious head injuries is to install shock-absorbing protective surfacing under and around your play equipment. The protective surfacing should be applied to a depth that is suitable for the equipment height in accordance with ASTM Specification **F 1292**. There are different types of surfacing to choose from; whichever product you select, follow these guidelines:

##### X3.1.1 Loose-Fill Materials:

**X3.1.1.1** Maintain a minimum depth of 9 inches of loose-fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 8 feet high; and 9 inches of sand or pea gravel for equipment up to 5 feet high. **NOTE:** An initial fill level of 12 inches will compress to about a 9-inch depth of surfacing overtime. The surfacing will also compact, displace, and settle, and should be periodically refilled to maintain at least a 9-inch depth.

**X3.1.2** Use a minimum of 6 inches of protective surfacing for play equipment less than 4 feet in height. If maintained properly, this should be adequate. (At depths less than 6 inches, the protective material is too easily displaced or compacted.) **NOTE:** Do not install home playground equipment over concrete, asphalt, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user. Grass and dirt are not considered protective surfacing because wear and environmental factors can reduce their shock absorbing effectiveness. Carpeting and thin mats are generally not adequate protective surfacing. Ground level equipment such as a sandbox, activity wall, playhouse or other equipment that has no elevated play surface – does not need any protective surfacing.

**X3.1.3** Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging. Don't forget to account for water drainage.

**X3.1.3.1** Check and maintain the depth of the loose-fill surfacing material. To maintain the right amount of loose-fill materials, mark the correct level on play equipment support posts. That way you can easily see when to replenish and/or redistribute the surfacing.

**X3.1.3.2** **Do not** install loose-fill surfacing over hard surfaces such as concrete or asphalt.

**X3.1.4 Poured-In-Place Surfaces or Pre-Manufactured Rubber Tiles** — You may be interested in using surfacing other than loose-fill materials – like rubber tiles or poured-in-place surfaces.

**X3.1.4.1** Installations of these surfaces generally require a professional and are not “do-it-yourself” projects.

**X3.1.4.2** Review surface specification before purchasing this type of surfacing. Ask the installer/manufacturer for a report showing that the product has been tested to the following safety standard: ASTM **F 1292** Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment. This report should show the specific height for which the surface is intended to protect against serious head injury. This height should be equal to or greater than the fall height – vertical distance between a designated play surface (elevated surface for standing, sitting, or climbing) and the protective surfacing below – of your play equipment.

**X3.1.4.3** Check the protective surfacing frequently for wear.

**X3.1.5 Placement** — Proper placement and maintenance of protective surfacing is essential. Be sure to:

**X3.1.5.1** Extend surfacing at least 6 feet from the equipment in all directions.

**X3.1.5.2** For to-fro swings, extend protective surfacing in front of and behind the swing to a distance equal to twice the height of the top bar from which the swing is suspended.

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

## *Owner's Manual Play Set*

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The American Society for Testing and Materials takes no position respecting the validity of any parent right asserted in connection with any item mentioned in this standard. Users of this standard are expressly advised that determination of the validity of any such parent rights, and the risk of infringement of such rights, are entirely their own responsibility.

The standard is subject to revision at any time by the responsible technical committee and must be reviewed every five years and if not revised, either approved or withdrawn. Your comments are invited either for revision of this standard or for additional standards and should be addressed to ASTM Headquarters. Your comments will receive careful consideration at a meeting of the responsible technical committee, which you may attend. If you feel that your comments have not received a fair hearing you should make your views known to the ASTM Committee on Standards. 100 Barr Harbor Drive, West Conshohocken, PA 19428.

## ***Play Set Assembly Manual FAQs:***

### ***1. Does the area for the playset need to be level?***

*Yes. Backyard Discovery recommends the playset be positioned on a flat level area for maximum safety and durability. The stakes provided should be used to secure it firmly to the ground.*

### ***2. What size area is recommended for the playset?***

*Backyard Discovery recommends at least a 6' (six foot) perimeter around and above the playset for maximum safety.*

### ***3. What age range is appropriate for the playsets?***

*Backyard Discovery playsets are recommended for children ages 3 – 10 years.*

### ***4. Is the wood treated with chemicals?***

*Backyard Discovery uses 100% Chinese Cedar wood which is naturally bug resistant, decay and rot resistant. To help ensure your child's safety, our wood is completely chemical free and we do not use pressure-treated wood. The stain we use is a top coat using a water-based product that is for appearance only.*

### ***5. How often should the playset be stained?***

*Backyard Discovery recommends the playset be stained once each year. A water or oil based stain can be used at the customer's discretion.*

### ***6. Why does it seem that my swing set is developing cracks?***

*Wood is a natural material; no two pieces are exactly alike. Each piece has its own characteristics and personality and reacts differently to climate changes. When any wood product is exposed to the elements, it develops "wood checks". A check is the radial separation of the wood fibers running with the grain of the wood. These are caused by the varying temperature and moisture conditions. A check is not a crack – it does not affect the strength or durability of the wood or structural integrity of the play set.*

### ***7. Do Backyard Discovery playsets come with a warranty?***

*Yes. All Backyard Discovery products carry a 1-year replacement warranty on all parts for manufacturer's defect. Our wood carries a 5 year warranty on rot and decay as well. Please see warranty details for more information.*

### ***8. What is the best way to get started assembling the playset?***

*Backyard Discovery recommends taking all the parts out of the boxes and arranging them by part number before you begin any assembly. This will not only allow faster assembly, but will also identify any parts that may be missing or damaged so they can be replaced before assembly. If parts are missing or need replacement, go to*

[www.swingsetonline.com/support.aspx](http://www.swingsetonline.com/support.aspx) and follow the prompts to order them. Next, read the assembly manual and get the tools ready for the job as recommended in the manual. If the assembly manual is lost or misplaced a new one can be printed from Backyard Discovery's website: [www.swingsetonline.com](http://www.swingsetonline.com).

9. The playset seems to rock or sway too much. What's wrong?

*Rocking is caused by uneven ground or obstructions such as rocks, roots, etc. under the ground rails. These should be removed and the ground underneath re-leveled to prevent rocking. Also ensure the playset is securely staked to the ground using the stakes provided.*

10. The 2"x4" boards do not measure 2"x 4". Why not?

*In the U.S. it is common practice to describe lumber dimensions using the rough cut sizes from the sawmill and not the finished dimensions. Retailers, home stores, etc. all use this accepted practice for describing lumber dimensions. However, Backyard Discovery playsets are designed and constructed using the actual dimensions so everything fits properly and remains so during the life of the playset.*

11. The end beam is not straight up and down. Why not?

*This is normal. Backyard Discovery designs playsets this way to ensure the strongest structure possible. The slight angle adds strength and reduces rocking and twisting.*

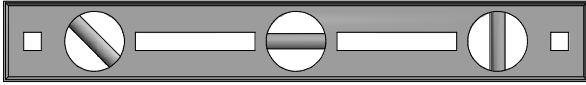
12. The S-hooks for the swings won't close. What is wrong?

*Backyard Discovery recommends placing them on a hard surface such as concrete (don't do this on anything that will dent such as metal or finished wood or glass which will break!). It will take quite a few strokes, but the hooks will close.*

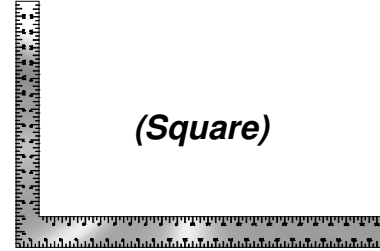
For more information and frequently asked questions, please refer to our website at [www.swingsetonline.com](http://www.swingsetonline.com).

# *Tools Required for Installation:*

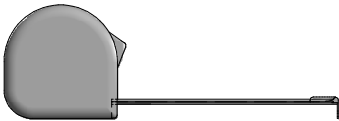
*(These are the tools that are generally required for assembly of our outdoor products. These tools are not included with the outdoor product purchase.)*



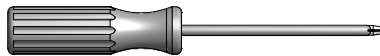
***(Level 24")***



***(Square)***



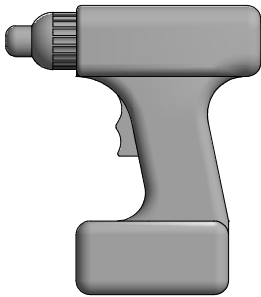
***(Tape Measure)***



***(Phillips Screw Driver)***



***(Claw Hammer)***



***(Cordless Drill or Electric Drill)***



***(5/16" & 7/16" Drill Bits)***



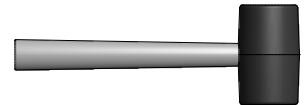
***(Drill Attachments:  
Phillips Head)***



***(An Adult w/ an Adult Helper)***



***(Ladder)***

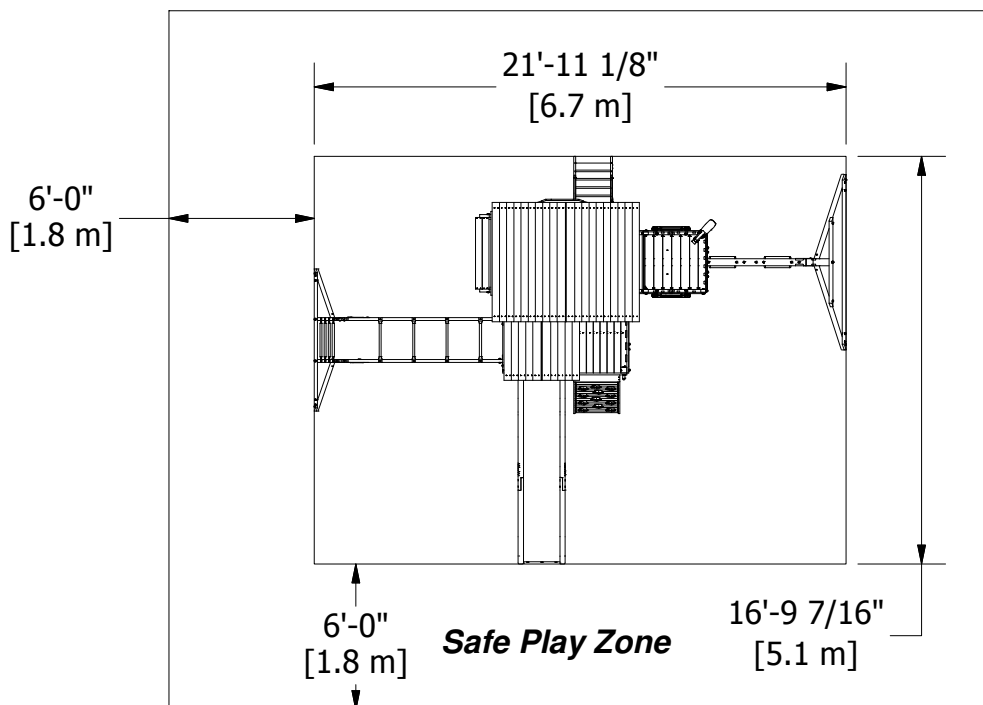


***(Rubber Mallet - Optional)***



# Basic Setup Dimensions

Place the set on level ground, not less than 6 ft [2 m] from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.

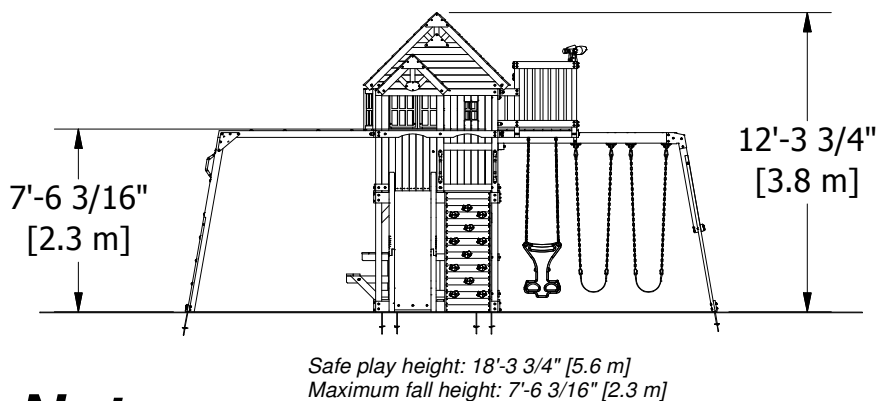


## **General Information:**

*Your set has been designed and engineered for children only and for residential use only. A maximum of 150 lbs. per child is recommended for play activities designed for individual use.*

*A maximum of 120 lbs. per child is recommended for play activities designed for multiple child use.*

*A maximum of 9 children is recommended for this swing set.*



## Important Assembly Notes

- 1) While assembling unit, take time before and after each phase to make sure fort is level. If fort is not level, assembly will be difficult and improper assembly may result. Extra care must be taken to insure the fort is square.
- 2) Tighten bolts securely, tighten nuts on bolts flush to the tube or member, and place caps over exposed bolts snug to the nut.
- 3) Pay close attention to the ITEMS NEEDED FOR EACH PHASE. They can be a valuable aid when sorting your wood and hardware. Assembly will be made easier if items are sorted by phase.
- 4) Pay close attention to make sure you are using the correct hardware in the correct phases. Using incorrect hardware may result in improper assembly.
- 5) Whenever a T-nut is used, follow these directions. Place T-nut in pre-drilled hole. Tap in with hammer. Place bolt with washers in the opposite side. Hand tighten to make sure the bolt is in the T-nut. DO NOT over tighten.
- 6) Read the steps of each phase thoroughly. The written steps may include important information not shown in the illustrations.

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (1) **A50 - SWING BEAM - W103544**  
**3 3/8"x5 1/4"x89 1/2" (86x134x2274)**



- (1) **B1 - TOWER LEG - W103452**  
**3"x3"x89 1/2" (76x76x2274)**



- (1) **B2 - TOWER LEG - W103472**  
**3"x3"x89 1/2" (76x76x2274)**



- (1) **B3 - TOWER LEG - W103453**  
**3"x3"x83 1/4" (76x76x2114)**



- (1) **B4 - TOWER LEG - W103454**  
**3"x3"x59" (76x76x1500)**



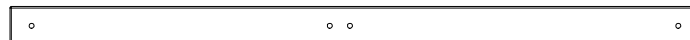
- (1) **B5 - TOWER LEG - W103471**  
**3"x3"x59" (76x76x1500)**



- (1) **B6 - TOWER LEG - W103474**  
**3"x3"x59" (76x76x1500)**



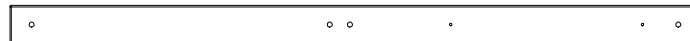
- (1) **B7 - FRONT LEFT CLUB HOUSE CORNER - W103486**  
**3"x3"x53 7/8" (76x76x1370)**



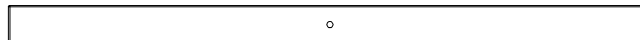
- (1) **B8 - BACK LEFT CLUB HOUSE CORNER - W103488**  
**3"x3"x53 7/8" (76x76x1370)**



- (1) **B9 - FRONT RIGHT CLUB HOUSE CORNER - W103490**  
**3"x3"x53 7/8" (76x76x1370)**



- (1) **B10 - BACK RIGHT CLUB HOUSE CORNER - W103491**  
**3"x3"x53 7/8" (76x76x1370)**



- (1) **B11 - SWING BEAM MOUNT - W103493**  
**3"x3"x50 1/4" (76x76x1277)**

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (1) **E1 - CLUB HOUSE LEG - W103503**  
**1 3/8"x3 3/8"x50 1/2" (36x86x1284)**



- (2) **E2 - CLUB HOUSE WALL BOARD - W103512**  
**1 3/8"x3 3/8"x50 1/2" (36x86x1284)**



- (2) **E3 - PORCH LEG - W103536**  
**1 3/8"x3 3/8"x50 1/2" (36x86x1282)**



- (4) **E4 - ROOF RAFTER - W103519**  
**1 3/8"x3 3/8"x50 3/8" (36x86x1278)**



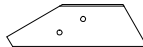
- (2) **E5 - CROWS NEST FLOOR RAIL - W103546**  
**1 3/8"x3 3/8"x38" (36x86x964)**



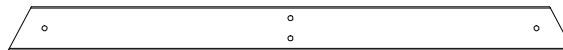
- (8) **E6 - DECK BRACE - W103464**  
**1 3/8"x3 3/8"x20" (36x86x508)**



- (2) **E7 - PICNIC TABLE BRACE - W103481**  
**1 3/8"x3 3/8"x17 1/2" (36x86x444)**



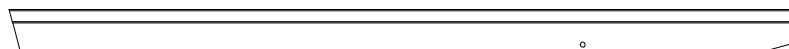
- (2) **E8 - CROWS NEST DECK BRACE - W103548**  
**1 3/8"x3 3/8"x11" (36x86x280)**



- (1) **E50 - END SUPPORT - W100949**  
**1 3/8"x3 3/8"x44 1/8" (36x86x1120)**



- (2) **E51 - ANGLE BRACE - W100948**  
**1 3/8"x3 3/8"x88 3/4" (36x86x2254)**



- (1) **E72 - LEFT RAIL WITH BRACE HOLE - W103037**  
**1 3/8"x3 3/8"x61 3/4" (36x86x1570)**



- (1) **E73 - RIGHT RAIL WITH BRACE HOLE - W103036**  
**1 3/8"x3 3/8"x61 3/4" (36x86x1570)**

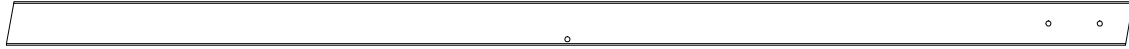
# Parts Identification

## Wood Components

(NOT TO SCALE)



- (2) **E74 - MONKEY BAR RAIL - W102918**  
**1 3/8"x3 3/8"x77 1/8" (36x86x1959)**



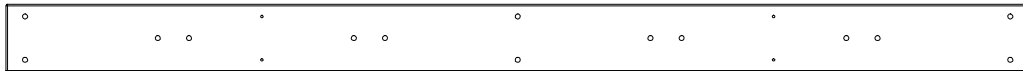
- (2) **E79 - MONKEY BAR UPRIGHT - W100995**  
**1 3/8"x3 3/8"x88 1/8" (36x86x2237)**



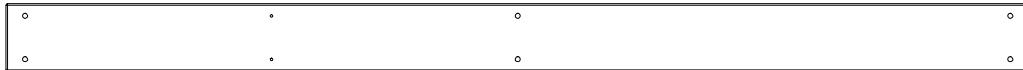
- (2) **F1 - CROWS NEST WALL SUPPORT - W103551**  
**1 3/8"x2 3/8"x37 1/2" (36x60x952)**



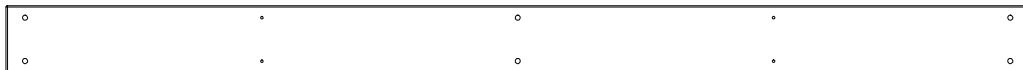
- (2) **F2 - CROWS NEST WALL SUPPORT - W103554**  
**1 3/8"x2 3/8"x37 1/2" (36x60x952)**



- (1) **G1 - TOP FLOOR RAIL - W103455**  
**1"x5 1/4"x80" (24x134x2032)**



- (2) **G2 - BOTTOM FLOOR RAIL - W103456**  
**1"x5 1/4"x80" (24x134x2032)**



- (1) **G3 - TOP FLOOR RAIL - W103457**  
**1"x5 1/4"x80" (24x134x2032)**



- (2) **G4 - FLOOR RAIL - W103458**  
**1"x5 1/4"x60 1/2" (24x134x1537)**



- (3) **G5 - FLOOR RAIL - W103459**  
**1"x5 1/4"x60 1/2" (24x134x1537)**



- (3) **G6 - FLOOR JOIST - W103462**  
**1"x5 1/4"x60 1/2" (24x134x1537)**



- (1) **G7 - FLOOR RAIL - W103477**  
**1"x5 1/4"x60 1/2" (24x134x1537)**

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (1) **G8 - CLUB HOUSE WALL RAIL - W103502**  
1"x5 1/4"x50 1/4" (24x134x1277)



- (4) **G9 - BAY WINDOW HEADER - W103516**  
1"x5 1/4"x45 1/4" (24x134x1150)



- (1) **G50 - GROUND BOARD - W100947**  
1"x5 1/4"x86 3/4" (24x134x2202)



- (1) **H1 - WALL RAIL - W103487**  
1"x3 3/8"x80" (24x86x2032)



- (1) **H2 - WALL RAIL - W103492**  
1"x3 3/8"x80" (24x86x2032)



- (2) **H3 - ROOF SUPPORT RAIL - W103494**  
1"x3 3/8"x67 1/4" (24x86x1709)



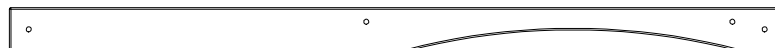
- (1) **H4 - PICNIC TABLE RAIL - W103479**  
1"x3 3/8"x67 1/4" (24x86x1708)



- (1) **H5 - FRONT WALL RAIL - W103485**  
1"x3 3/8"x60 1/2" (24x86x1537)



- (1) **H6 - BACK CLUB HOUSE RAIL - W103489**  
1"x3 3/8"x60 1/2" (24x86x1537)



- (1) **H7 - FRONT CLUB HOUSE WALL RAIL - W103495**  
1"x3 3/8"x60 1/2" (24x86x1537)



- (1) **H8 - CLUB HOUSE WALL RAIL - W103501**  
1"x3 3/8"x50 1/4" (24x86x1277)

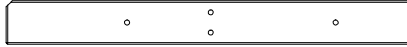


- (4) **H9 - PICNIC TABLE SEAT - W103478**  
1"x3 3/8"x35 1/2" (24x86x902)

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (2) **H10 - PICNIC TABLE SEAT RAIL - W103475**  
**1"x3 3/8"x32" (24x86x812)**



- (1) **H11 - CLUB HOUSE WALL RAIL - W103498**  
**1"x3 3/8"x29 7/8" (24x86x758)**



- (1) **H12 - PICNIC TABLE SUPPORT - W103476**  
**1"x3 3/8"x28 5/8" (24x86x728)**



- (1) **H13 - CROWS NEST FLOOR RAIL - W103547**  
**1"x3 3/8"x27" (24x86x686)**



- (4) **H14 - PORCH ROOF RAFTER - W103538**  
**1"x3 3/8"x24 1/2" (24x86x622)**



- (1) **H15 - CROWS NEST FLOOR SUPPORT - W103549**  
**1"x3 3/8"x24 1/8" (24x86x614)**



- (1) **H16 - PICNIC TABLE TOP SUPPORT - W103480**  
**1"x3 3/8"x16 1/2" (24x86x418)**



- (3) **H17 - TOP FLOOR SUPPORT - W103463**  
**1"x3 3/8"x3" (24x86x76)**



- (5) **H76 - LADDER RUNG - W100611**  
**1"x3 3/8"x18 1/8" (24x86x460)**



- (1) **H77 - LEFT UPRIGHT - W100972**  
**1"x3 3/8"x64 3/8" (24x86x1634)**



- (1) **H78 - RIGHT UPRIGHT - W100973**  
**1"x3 3/8"x64 3/8" (24x86x1634)**



- (2) **H81 - MONKEY BAR BRACE - W100993**  
**1"x3 3/8"x53 1/4" (24x86x1352)**



- (1) **H82 - MONKEY BAR GROUND BOARD - W100994**  
**1"x3 3/8"x70 3/8" (24x86x1786)**

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (9) **L1 - CROWS NEST FLOOR BOARD - W103550**  
5/8"x4 3/8"x27" (16x112x686)



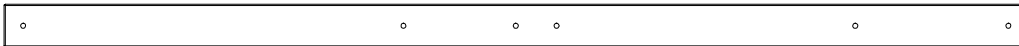
- (2) **L2 - SAND BOX SEAT - W103469**  
5/8"x4 3/8"x24" (16x112x610)



- (16) **M1 - TOP FLOOR BOARD - W103460**  
5/8"x3 3/8"x81 7/8" (16x86x2080)



- (2) **M2 - BOTTOM WALL RAIL - W103470**  
5/8"x3 3/8"x80" (16x86x2032)



- (1) **M3 - TOP WALL RAIL - W103500**  
5/8"x3 3/8"x80" (16x86x2032)



- (1) **M4 - BOTTOM WALL RAIL - W103473**  
5/8"x3 3/8"x60 1/2" (16x86x1537)



- (2) **M5 - GABLE BOARD - W103521**  
5/8"x3 3/8"x60 1/4" (16x86x1530)



- (1) **M6 - CLUB HOUSE WALL BOARD - W103504**  
5/8"x3 3/8"x53 7/8" (16x86x1370)



- (2) **M7 - GABLE BOARD - W103522**  
5/8"x3 3/8"x53 1/2" (16x86x1358)



- (7) **M8 - CLUB HOUSE WALL BOARD - W103507**  
5/8"x3 3/8"x50 1/2" (16x86x1284)



- (1) **M9 - CLUB HOUSE WALL BOARD - W103513**  
5/8"x3"x50 1/2" (16x76x1284)



- (1) **M10 - SOFFIT CAP - W103534**  
5/8"x3 3/8"x50 1/4" (16x86x1277)



- (1) **M11 - CLUB HOUSE WALL RAIL - W103496**  
5/8"x3 3/8"x50 1/4" (16x86x1277)

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (1) **M12 - GABLE BOARD - W103528**  
5/8"x3 3/8"x46 3/4" (16x86x1186)



- (4) **M13 - PICNIC TABLE TOP - W103482**  
5/8"x3 3/8"x41 1/2" (16x86x1054)



- (1) **M14 - GABLE BOARD - W103529**  
5/8"x3 3/8"x39 7/8" (16x86x1014)



- (2) **M15 - CROWS NEST WALL RAIL - W103556**  
5/8"x3 3/8"x38 7/8" (16x86x988)



- (16) **M16 - BOTTOM FLOOR BOARD - W103465**  
5/8"x3 3/8"x35 1/2" (16x86x902)



- (1) **M17 - CENTER PICNIC TABLE TOP - W103483**  
5/8"x3"x35 1/2" (16x76x902)



- (2) **M18 - WALL BOARD - W103506**  
5/8"x3 3/8"x27 1/2" (16x86x698)



- (4) **M19 - CLUB HOUSE WALL BOARD - W103514**  
5/8"x3 3/8"x29 7/8" (16x86x758)



- (2) **M20 - CLUB HOUSE WALL BOARD - W103515**  
5/8"x3 1/8"x29 7/8" (16x80x758)



- (3) **M21 - CLUB HOUSE WALL RAIL - W103497**  
5/8"x3 3/8"x30 1/4" (16x86x768)



- (23) **M22 - WALL BOARD - W103505**  
5/8"x3 3/8"x29 7/8" (16x86x758)



- (2) **M23 - FRONT WINDOW WALL BOARD - W103508**  
5/8"x3 3/8"x35" (16x86x889)



- (1) **M24 - GABLE BOARD - W103530**  
5/8"x3 3/8"x33 1/8" (16x86x842)



# Parts Identification

## Wood Components

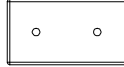
(NOT TO SCALE)



- (1) **M25 - FRONT PORCH ROOF SUPPORT - W103541**  
5/8"x3 3/8"x30 5/8" (16x86x779)



- (2) **M26 - CROWS NEST WALL RAIL - W103552**  
5/8"x3 3/8"x30 5/8" (16x86x778)



- (1) **M27 - WALL RAIL - W103537**  
5/8"x3 3/8"x6 3/8" (16x86x162)



- (1) **M28 - CLUB HOUSE WALL BOARD - W103511**  
5/8"x3"x27" (16x76x686)



- (4) **M29 - CROWS NEST WALL RAIL - W103553**  
5/8"x3 3/8"x29 7/8" (16x86x758)



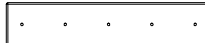
- (18) **M30 - BOTTOM WALL BOARD - W103484**  
5/8"x3 3/8"x21 3/8" (16x86x544)



- (2) **M31 - GABLE WINDOW BOARD - W103523**  
5/8"x3 3/8"x19 7/8" (16x86x506)



- (2) **M32 - GABLE WINDOW BOARD - W103524**  
5/8"x3 3/8"x16 1/2" (16x86x420)



- (1) **M33 - PICNIC TABLE TOP SUPPORT - W103499**  
5/8"x3 3/8"x16" (16x86x406)



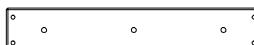
- (2) **M34 - GABLE WINDOW BOARD - W103525**  
5/8"x3 3/8"x13 1/8" (16x86x334)



- (2) **M35 - CROWS NEST WALL RAIL - W103555**  
5/8"x3 3/8"x9 5/8" (16x86x246)



- (2) **M36 - FRONT WINDOW WALL BOARD - W103509**  
5/8"x3 3/8"x6 3/8" (16x86x162)



- (1) **M70 - SLIDE BED SUPPORT - W100935**  
5/8"x3 3/8"x19 7/8" (16x86x505)

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (1) **M73 - REAR SUPPORT - W100610**  
5/8"x3 3/8"x19 1/4" (16x86x488)



- (10) **M74 - ROCK WALL BOARD - W102998**  
5/8"x3 3/8"x21 5/8" (16x86x548)



- (4) **M75 - ROCK WALL BOARD - W103000**  
5/8"x3 3/8"x21 5/8" (16x86x548)



- (4) **M76 - ROCK WALL BOARD - W102999**  
5/8"x3 3/8"x21 5/8" (16x86x548)



- (1) **M105 - ATTACHMENT BOARD - W103002**  
5/8"x3 3/8"x22 7/8" (16x86x580)



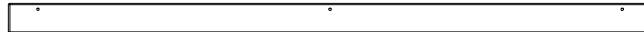
- (1) **M106 - ROCK WALL END BOARD - W103001**  
5/8"x3 3/8"x22 7/8" (16x86x580)



- (1) **M107 - ATTACHMENT BOARD - W103559**  
5/8"x3 3/8"x19 1/4" (16x86x488)



- (2) **N1 - CLUB HOUSE WALL BOARD - W103510**  
5/8"x2 3/8"x50 1/2" (16x60x1284)



- (1) **N2 - SOFFIT CAP - W103533**  
5/8"x2 3/8"x50 1/4" (16x60x1277)



- (2) **N3 - ROOF SUPPORT - W103535**  
5/8"x2 3/8"x47" (16x60x1193)



- (2) **N4 - GABLE BOARD - W103526**  
5/8"x2 3/8"x28 3/8" (16x60x722)



- (12) **N5 - BAY WINDOW TRIM - W103517**  
5/8"x2 3/8"x20 3/4" (16x60x526)



- (1) **N6 - FRONT PORCH GABLE TRIM - W103542**  
5/8"x2 3/8"x15" (16x60x381)



- (2) **N7 - WINDOW TRIM - W103527**  
5/8"x2 3/8"x12 1/4" (16x60x310)

# Parts Identification

## Wood Components

(NOT TO SCALE)



- (2) **N8 - GABLE TRIM - W103531**  
**5/8"x2 3/8"x11 1/2" (16x60x292)**



- (12) **N9 - BAY WINDOW TRIM - W103518**  
**5/8"x2 3/8"x11" (16x60x280)**



- (2) **N10 - FRONT PORCH GABLE TRIM - W103543**  
**5/8"x2 3/8"x9 1/2" (16x60x241)**



- (4) **N11 - GABLE TRIM - W103532**  
**5/8"x2 3/8"x6 1/2" (16x60x165)**



- (18) **O1 - CROWS NEST WALL BOARD - W103558**  
**5/8"x1 3/8"x32 1/2" (16x34x825)**



- (2) **O2 - CROWS NEST WALL BOARD - W103557**  
**5/8"x1 3/8"x19" (16x34x483)**



- (20) **R1 - CLUB HOUSE ROOF BOARD - W103520**  
**3/4"x5 1/2"x59" (18x140x1499)**



- (5) **R2 - LEFT PORCH ROOF PANEL - W103539**  
**3/4"x5 1/2"x32 3/8" (18x140x822)**



- (5) **R3 - RIGHT PORCH ROOF PANEL - W103540**  
**3/4"x5 1/2"x32 3/8" (18x140x822)**



- (1) **SP50 - SWING BEAM SUPPORT - W103545**  
**3 3/8"x3 3/8"x48 3/8" (86x86x1228)**



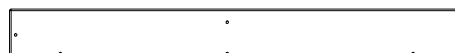
- (1) **Y1 - TOP FLOOR BOARD - W103461**  
**5/8"x4"x78" (16x102x1980)**



- (1) **Y2 - TOP FLOOR BOARD - W103467**  
**5/8"x4"x39 1/2" (16x102x1002)**



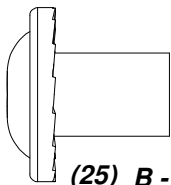
- (2) **Y3 - BOTTOM FLOOR BOARD - W103466**  
**5/8"x4"x35 1/2" (16x102x902)**



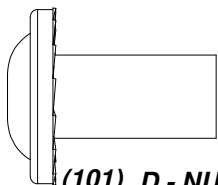
- (1) **Y4 - TOP FLOOR BOARD - W103468**  
**5/8"x4"x35 1/2" (16x102x902)**

# Parts Identification

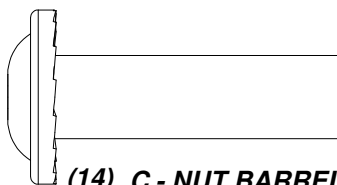
## Hardware



(25) **B - NUT BARREL WH 5/16x5/8 - H100004**



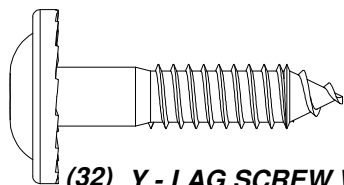
(101) **D - NUT BARREL WH 5/16x7/8 - H100005**



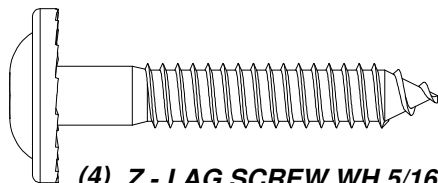
(14) **C - NUT BARREL WH 5/16x1-1/2 - H100006**



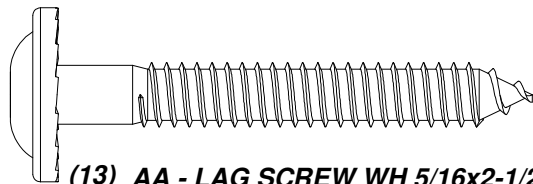
(98) **E - NUT BARREL WH 5/16x1-3/4 - H100007**



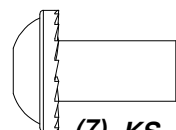
(32) **Y - LAG SCREW WH 5/16x1-1/2 - H100026**



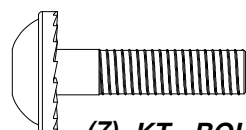
(4) **Z - LAG SCREW WH 5/16x2 - H100027**



(13) **AA - LAG SCREW WH 5/16x2-1/2 - H100028**

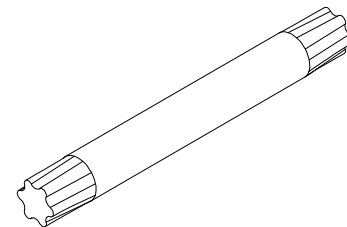


(7) **KS - NUT BARREL WH 1/4x5/8 - H100136**

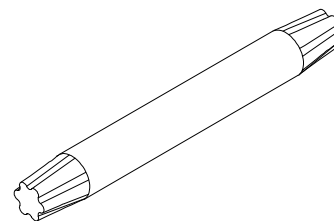


(7) **KT - BOLT WH 1/4x1 - H100137**

(2) - T-40 Torx Wrench - A100041

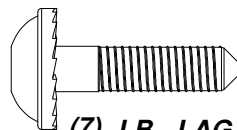


(2) - T-40 Torx Bit - A100042

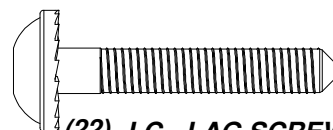


(2) - T-30 Torx Bit - H100147

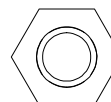
(2) - T-30 Torx Wrench - H100114



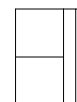
(7) **LB - LAG SCREW WH 1/4x1 - H100144**



(22) **LC - LAG SCREW WH 1/4x1-1/2 - H100145**

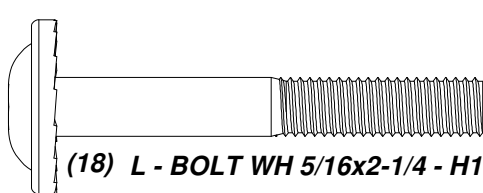


(9) **CJ - NUT LOCK 5/16 - H100110**

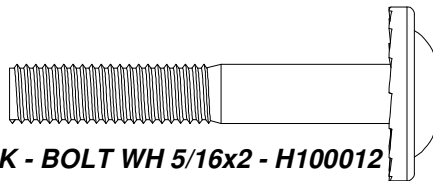


# Parts Identification

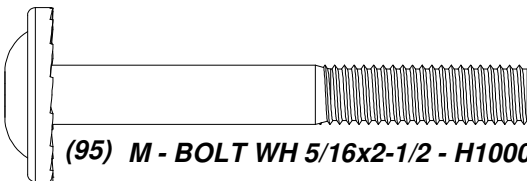
## Hardware



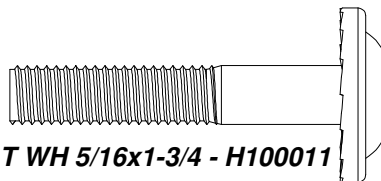
(18) L - BOLT WH 5/16x2-1/4 - H100013



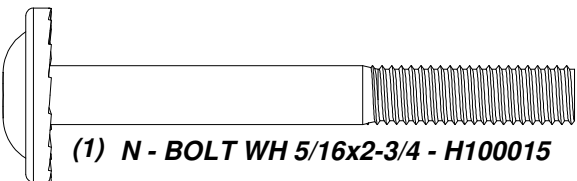
(38) K - BOLT WH 5/16x2 - H100012



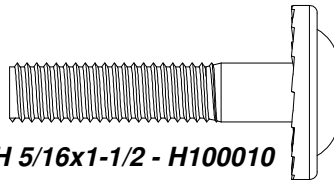
(95) M - BOLT WH 5/16x2-1/2 - H100014



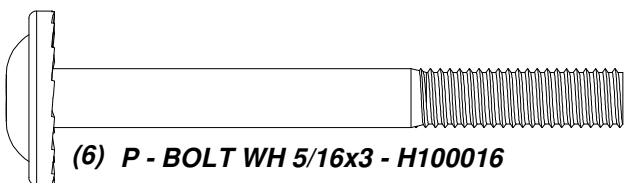
(1) J - BOLT WH 5/16x1-3/4 - H100011



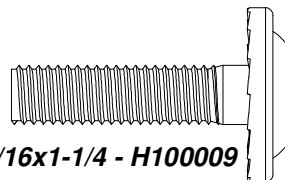
(1) N - BOLT WH 5/16x2-3/4 - H100015



(50) H - BOLT WH 5/16x1-1/2 - H100010



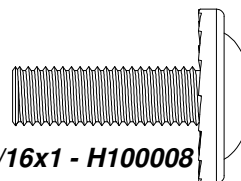
(6) P - BOLT WH 5/16x3 - H100016



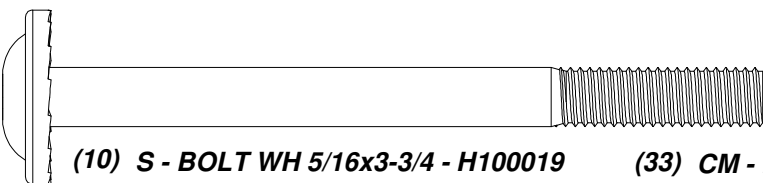
(3) G - BOLT WH 5/16x1-1/4 - H100009



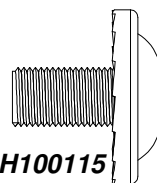
(3) Q - BOLT WH 5/16x3-1/4 - H100017



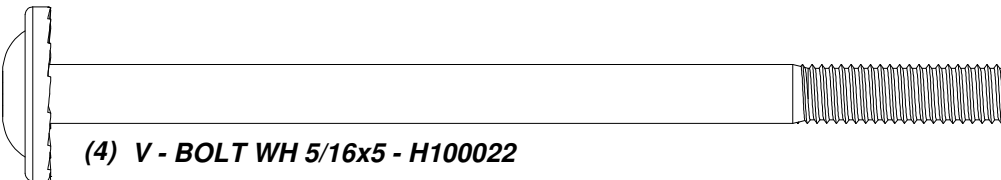
(11) F - BOLT WH 5/16x1 - H100008



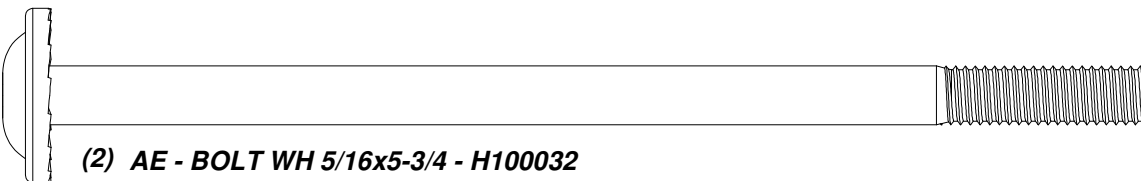
(10) S - BOLT WH 5/16x3-3/4 - H100019



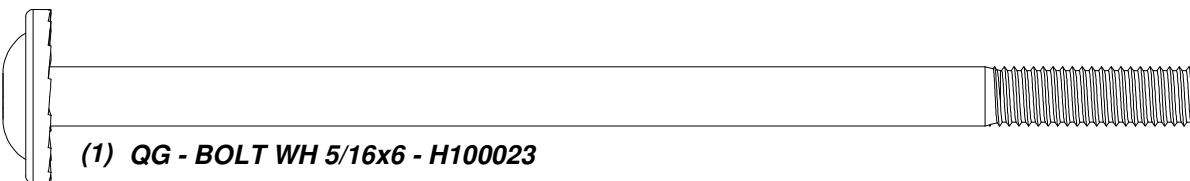
(33) CM - BOLT WH 5/16x1/2 - H100115



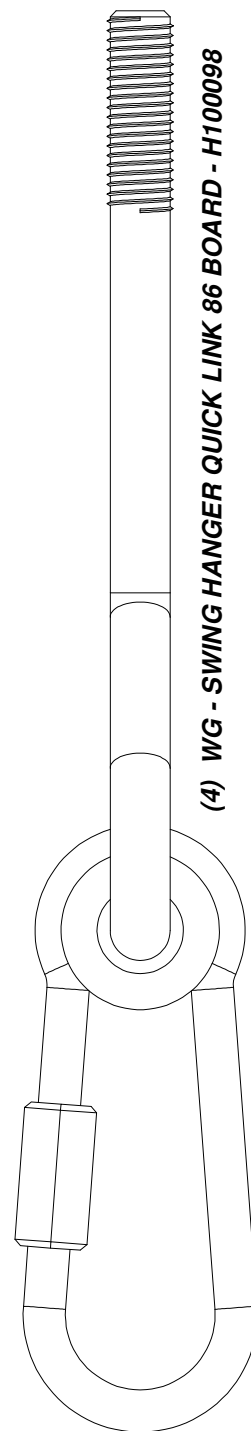
(4) V - BOLT WH 5/16x5 - H100022



(2) AE - BOLT WH 5/16x5-3/4 - H100032



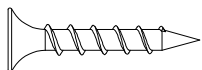
(1) QG - BOLT WH 5/16x6 - H100023



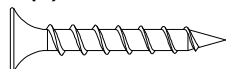
(4) WG - SWING HANGER QUICK LINK 86 BOARD - H100098

# Parts Identification

## Hardware



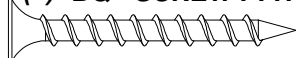
(9) **BN - SCREW PFH 8x1 - H100085**



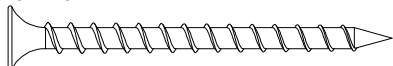
(403) **BR - SCREW PFH 8x1-1/8 - H100088**



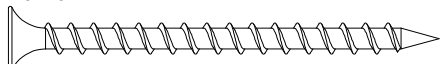
(2) **BQ - SCREW PFH 8x1-1/4 - H100087**



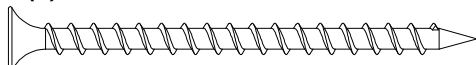
(545) **BP - SCREW PFH 8x1-1/2 - H100086**



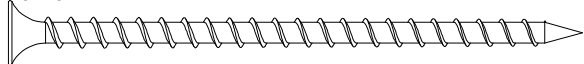
(72) **CK - SCREW PFH 8x2 - H100111**



(2) **BV - SCREW PFH 8x2-1/4 - H100091**



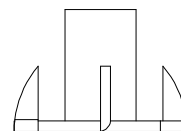
(17) **BT - SCREW PFH 8x2-1/2 - H100090**



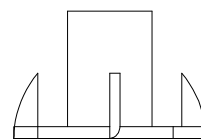
(46) **BW - SCREW PFH 8x3 - H100092**



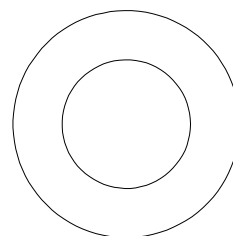
(26) **BE - T-NUT 1/4 - H100072**



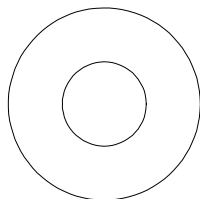
(31) **BG - T-NUT 5/16 - H100074**



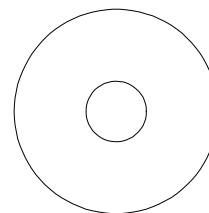
(10) **BF - T-NUT 3/8 - H100073**



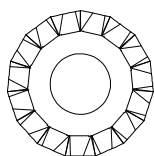
(4) **CB - WASHER SAFETY 17x30 - H100103**



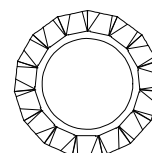
(10) **CA - WASHER FLAT 11x25 - H100102**



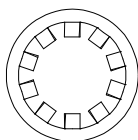
(9) **CD - WASHER FLAT 8x27 - H100105**



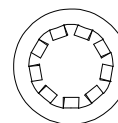
(245) **AC - WASHER LOCK EXT 8x19 - H100030**



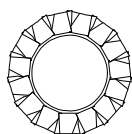
(228) **AD - WASHER LOCK EXT 12x19 - H100031**



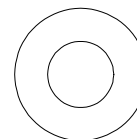
(10) **CF - WASHER LOCK INT 10x18 - H100107**



(28) **CG - WASHER LOCK INT 8x15 - H100108**



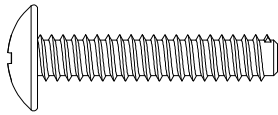
(7) **KW - WASHER LOCK EXT 8x15 - H100139**



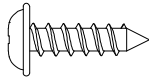
(9) **CE - WASHER FLAT 9x18 - H100106**

# Parts Identification

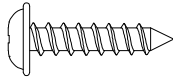
## Hardware



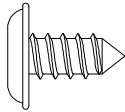
**(26) AZ - BOLT PTH 1/4x1-1/4 - H100062**



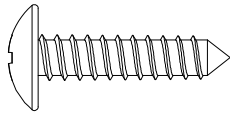
**(7) CY - SCREW PWH 8x5/8 - H100128**



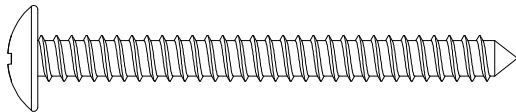
**(36) BC - SCREW PWH 8x3/4 - H100070**



**(26) DA - SCREW PWF 10x1/2 - H100132**



**(4) BJ - SCREW TAPPING 14x1 - H100080**



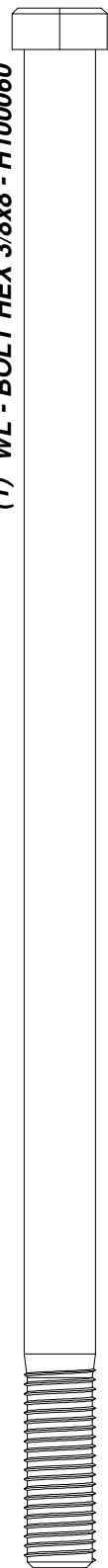
**(1) NX - SCREW TAPPING 14x2-1/2 - H100082**



**(2) AN - BOLT HEX 5/16x2-3/4 - H100047**



**(9) AT - BOLT HEX 3/8x5-3/4 - H100056**

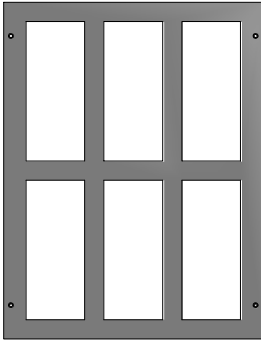


**(1) WL - BOLT HEX 3/8x8 - H100060**

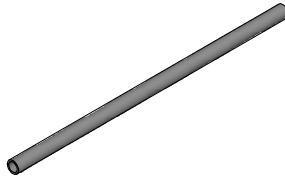
# Parts Identification

## Accessories

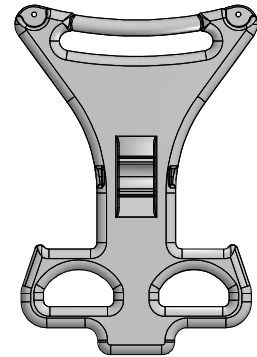
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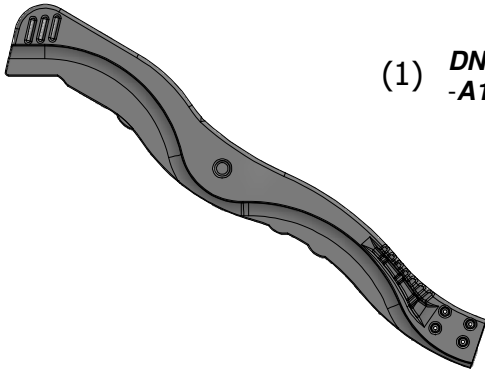
(6) **HN - PLASTIC WINDOW BYD GREEN**  
-A100010



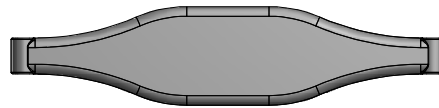
(4) **DW - SLIDE SUPPORT TUBE 21.34x505**  
-A100034



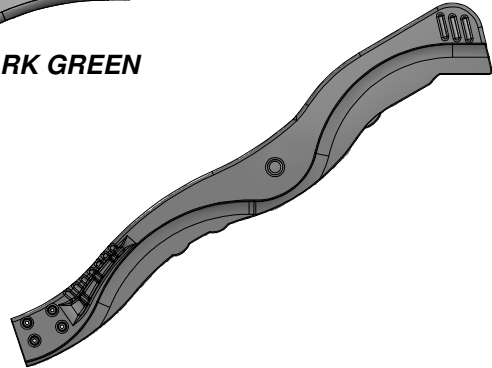
(2) **DJ - GLIDER ARM LIGHT GREEN - A100021**



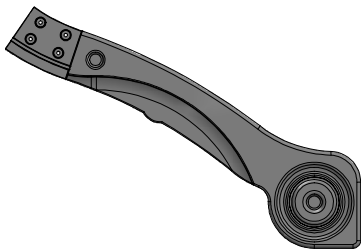
(1) **DT - SLIDE RAIL 10' TOP LEFT GREEN - A100032**



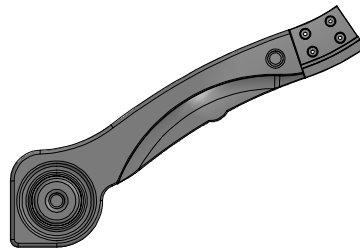
(1) **DN - GLIDER SEAT DARK GREEN**  
-A100025



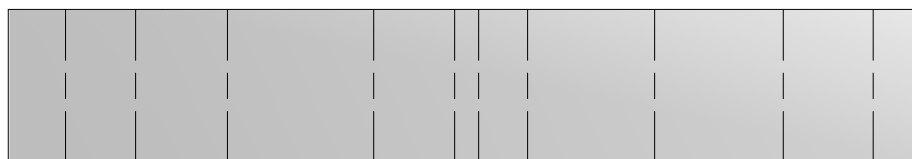
(1) **TR - SLIDE RAIL 10' TOP RIGHT GREEN - A100033**



(1) **DR - SLIDE RAIL 10' BOTTOM LEFT GREEN - A100030**



(1) **DS - SLIDE RAIL 10' BOTTOM RIGHT GREEN - A100031**



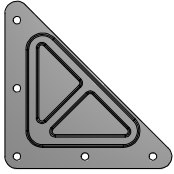
(1) **DX - SLIDE BED 10' LIGHT GREEN - A100035**



# Parts Identification

## Accessories

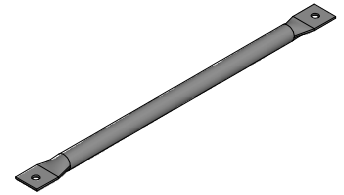
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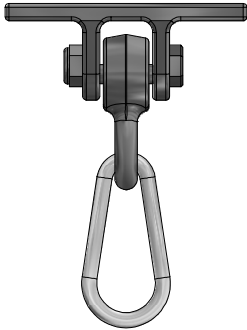
(5) **DE - TRIANGLE PLATE 90 5 HOLE BYD GREEN - A100011**



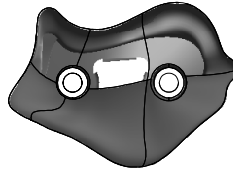
(2) **DP - SWING SEAT GREEN  
-A100027**



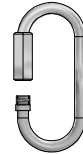
(8) **EC - METAL RUNG 559  
-A100045**



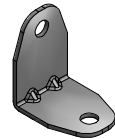
(4) **ED - SINGLE DUCTILE HANGER  
-A100046**



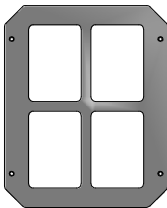
(12) **EV - CLIMBING ROCK - GREEN  
-A100064**



(8) **FA - QUICK LINK  
-A100069**



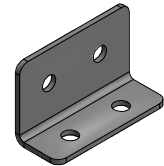
(16) **TZ - L BRACKET 2.5x38x50x55  
-A100340**



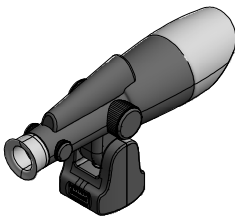
(2) **GK - WINDOW FRAME 216x267 BYD GREEN - A100146**



(1) **EH - LTP ID TAG (LARGE) AGES 3-10  
-A100051**



(4) **WM - L BRACKET 51x32x82x3.175  
-A100396**



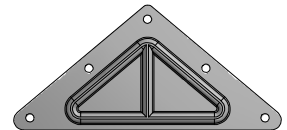
(1) **LN - TELESCOPE  
-A100104**



(6) **FX - HAND GRIP METAL GREEN 381 c/c  
-A100118**



(2) **TA - METAL LADDER RAIL - Y35-24.75G  
-A100324**



(2) **QZ - TRIANGLE PLATE 100 5 HOLE  
-A100294**



(2) **JV - HAND GRIP GREEN 816 c/c  
-A100134**



(4) **FT - CHAIN GREEN 47" - A100096**

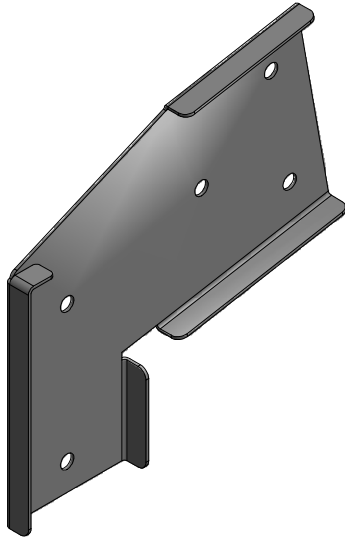


(4) **EF - CHAIN GREEN 57" - A100047**

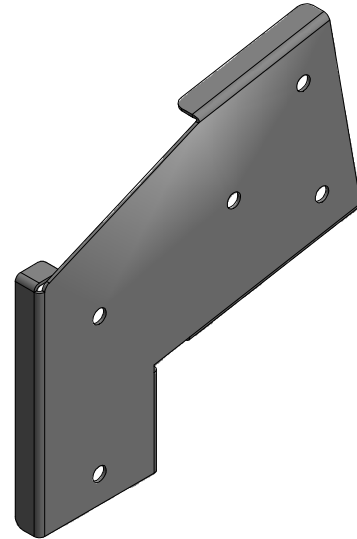
# Parts Identification

## Accessories

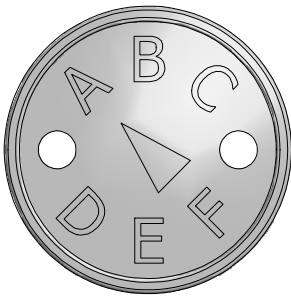
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**(1) TB - SWING BEAM EXTENSION BRACKET-LEFT - A100325**



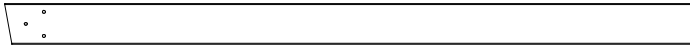
**(1) TC - SWING BEAM EXTENSION BRACKET-RIGHT - A100326**



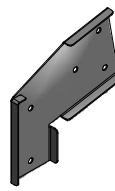
**(1) SQ - "A" REVISION TAG - A100314**



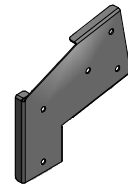
**(8) KC - METAL GROUND STAKE BROWN - A100178**



(1) **A50 - SWING BEAM - W103544**  
3 3/8"x5 1/4"x89 1/2" (86x134x2274)



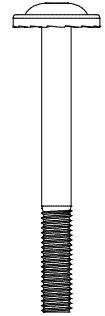
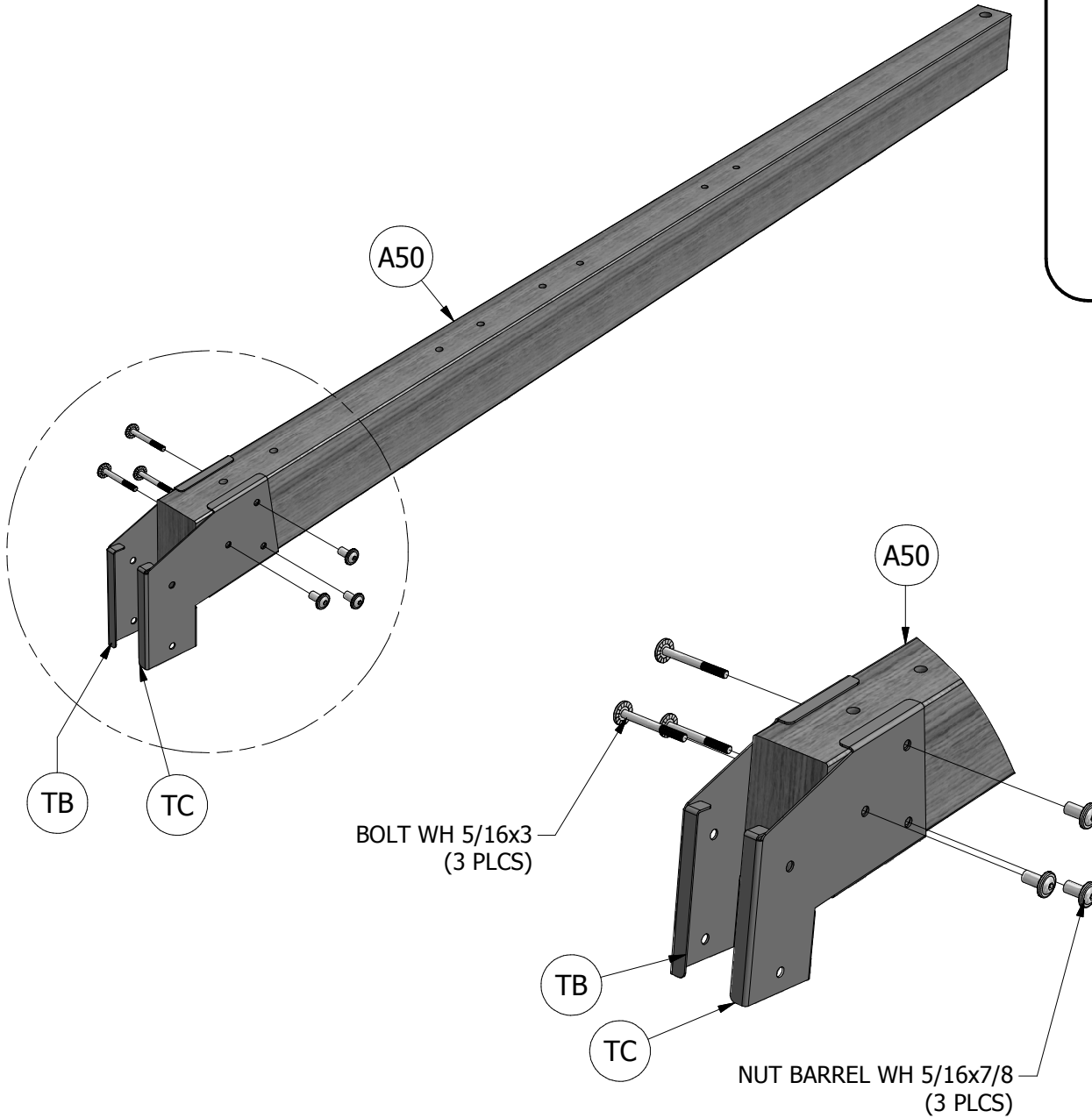
(1) **TB - SWING BEAM EXTENSION BRACKET-LEFT - A100325**



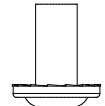
(1) **TC - SWING BEAM EXTENSION BRACKET-RIGHT - A100326**

# 5 FT SWING BEAM EXTENDED

## STEP 1



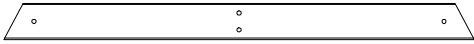
(3) **BOLT WH 5/16x3**



(3) **NUT BARREL WH 5/16x7/8**



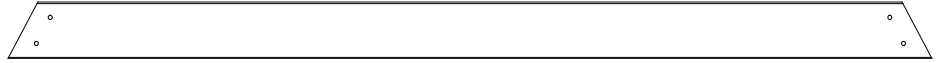
(1) **SP50 - SWING BEAM SUPPORT - W103545**  
3 3/8"x3 3/8"x48 3/8" (86x86x1228)



(1) **E50 - END SUPPORT - W100949**  
1 3/8"x3 3/8"x44 1/8" (36x86x1120)

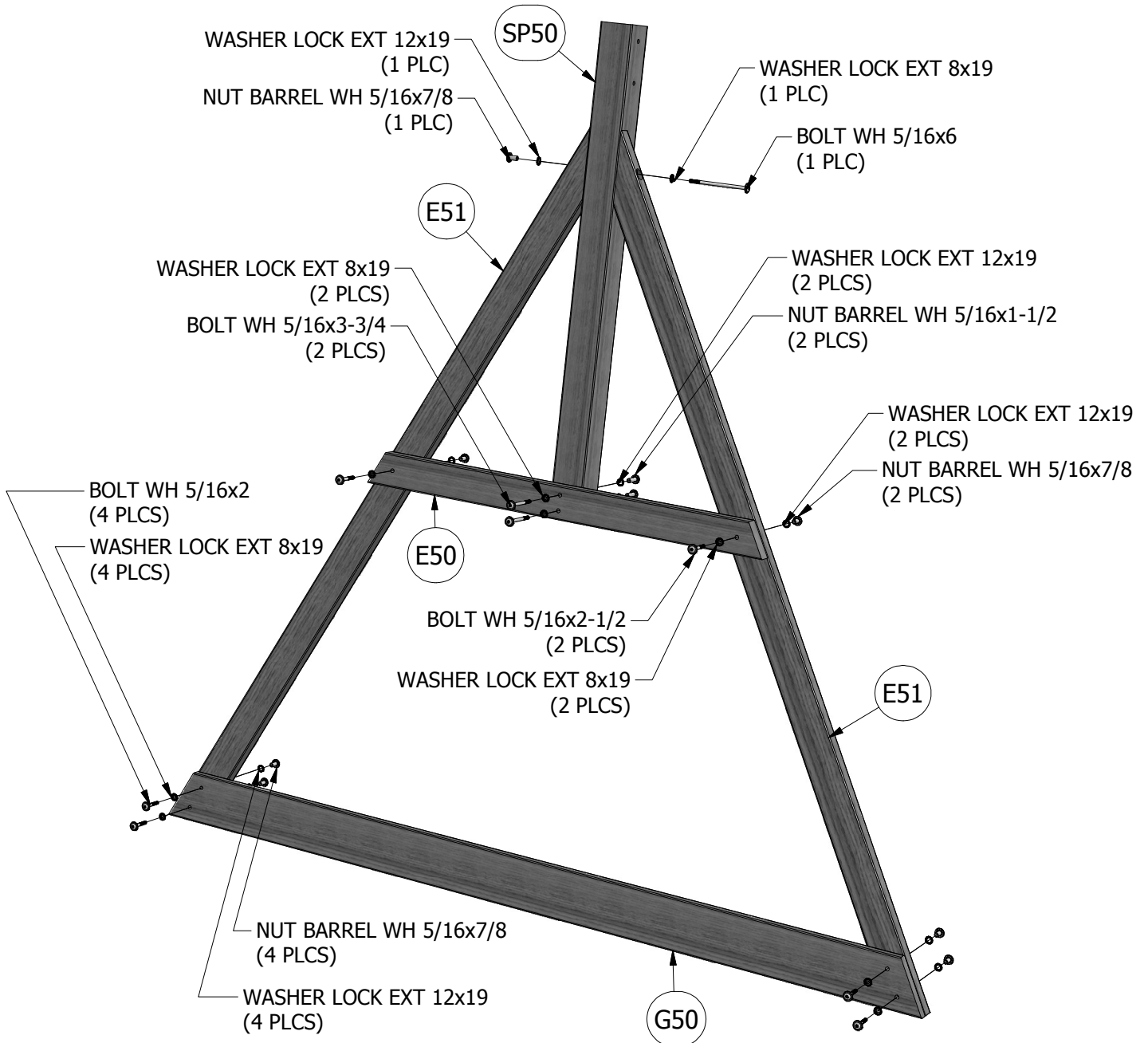
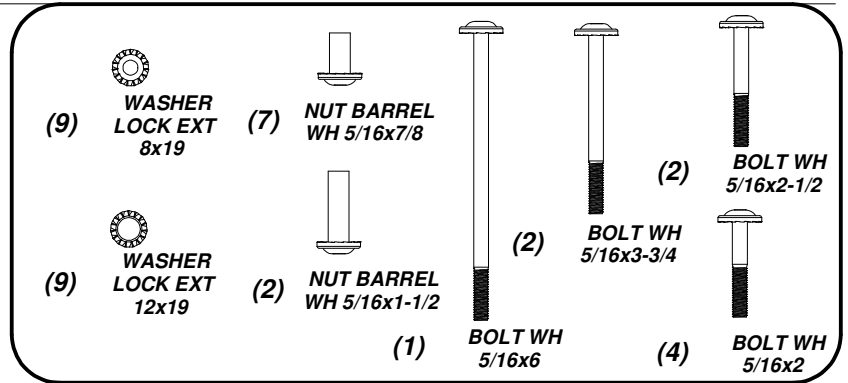


(2) **E51 - ANGLE BRACE - W100948**  
1 3/8"x3 3/8"x88 3/4" (36x86x2254)

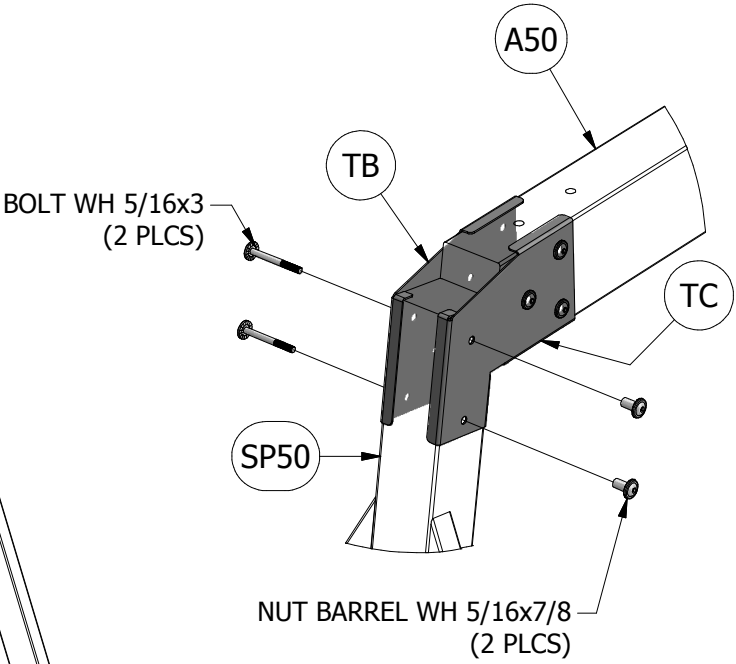
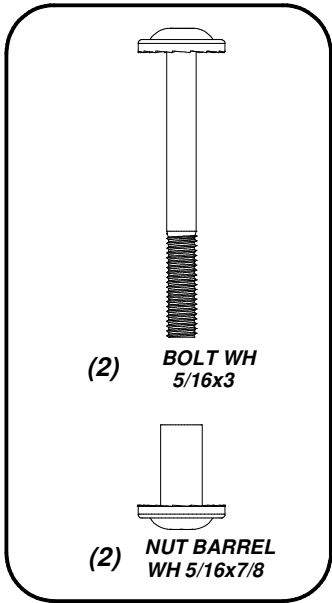
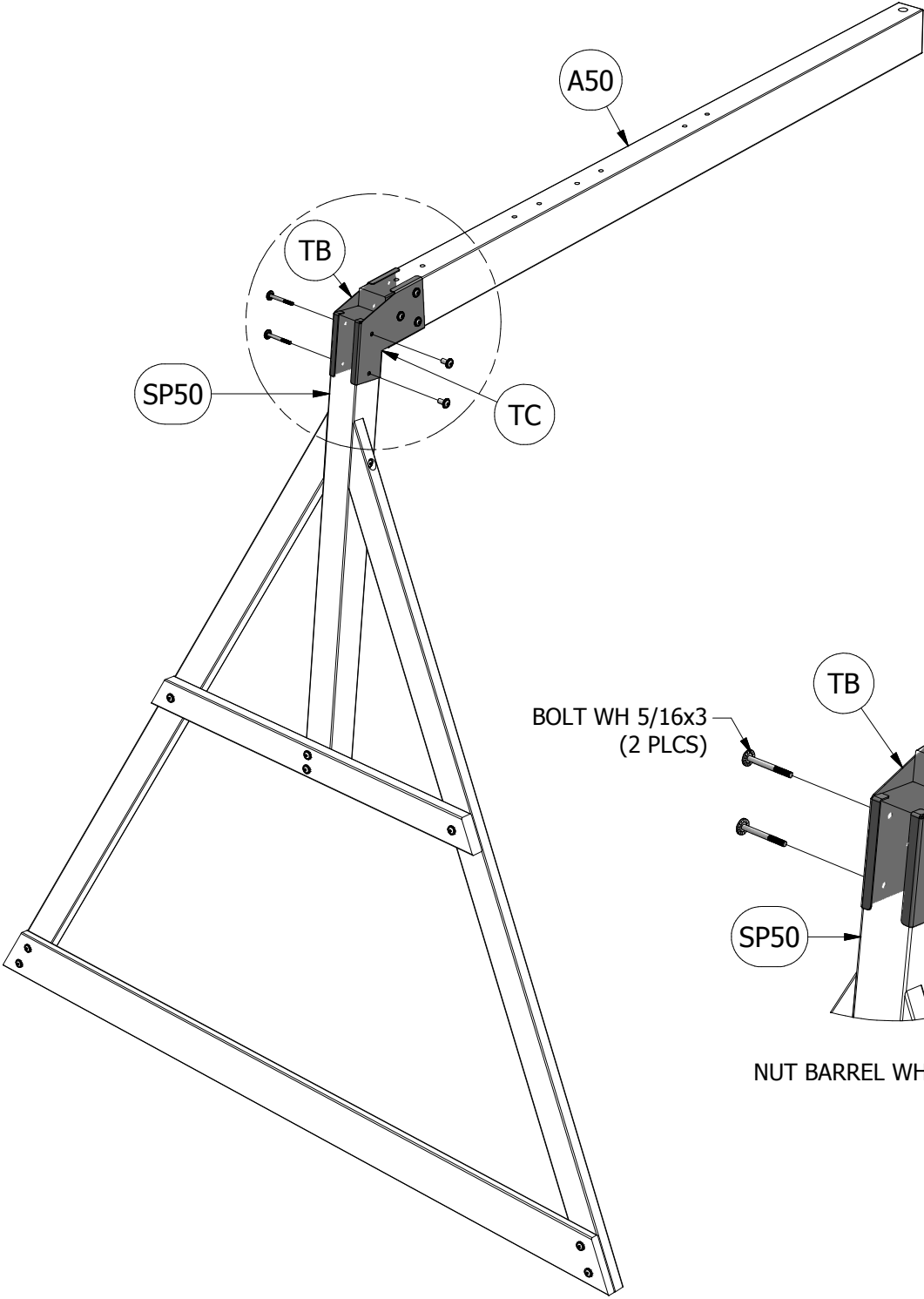


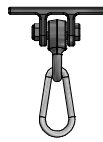
(1) **G50 - GROUND BOARD - W100947**  
1"x5 1/4"x86 3/4" (24x134x2202)

## STEP 2



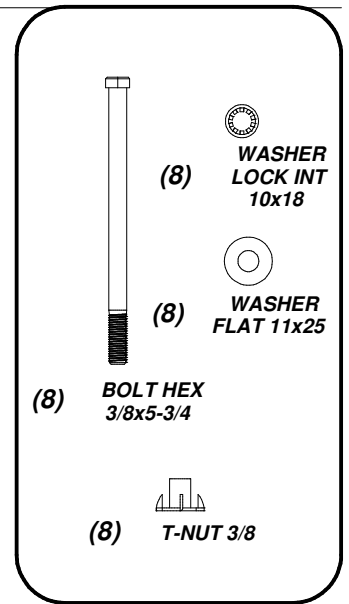
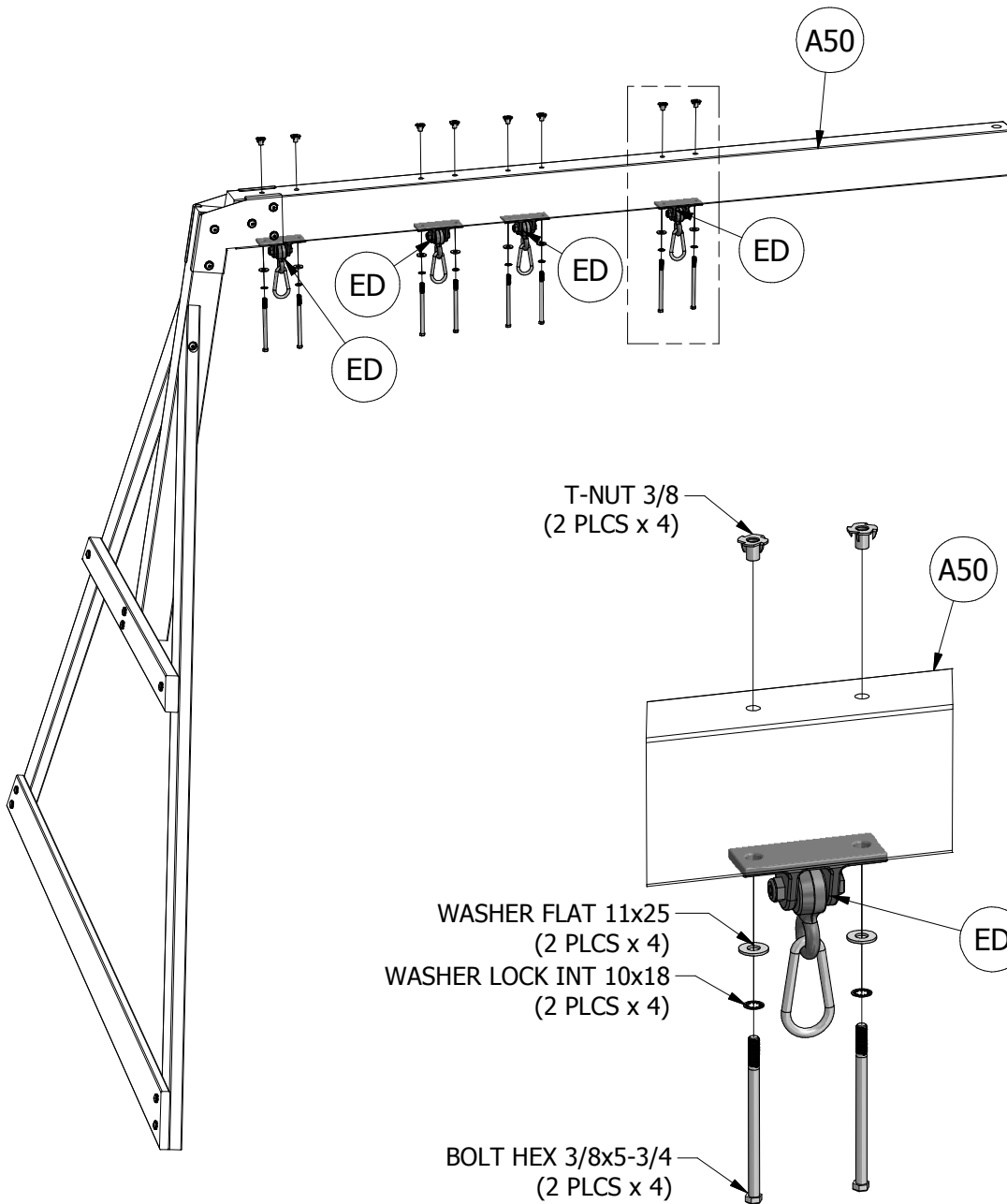
**STEP 3**





(4) **ED - SINGLE DUCTILE HANGER - A100046**

## STEP 4

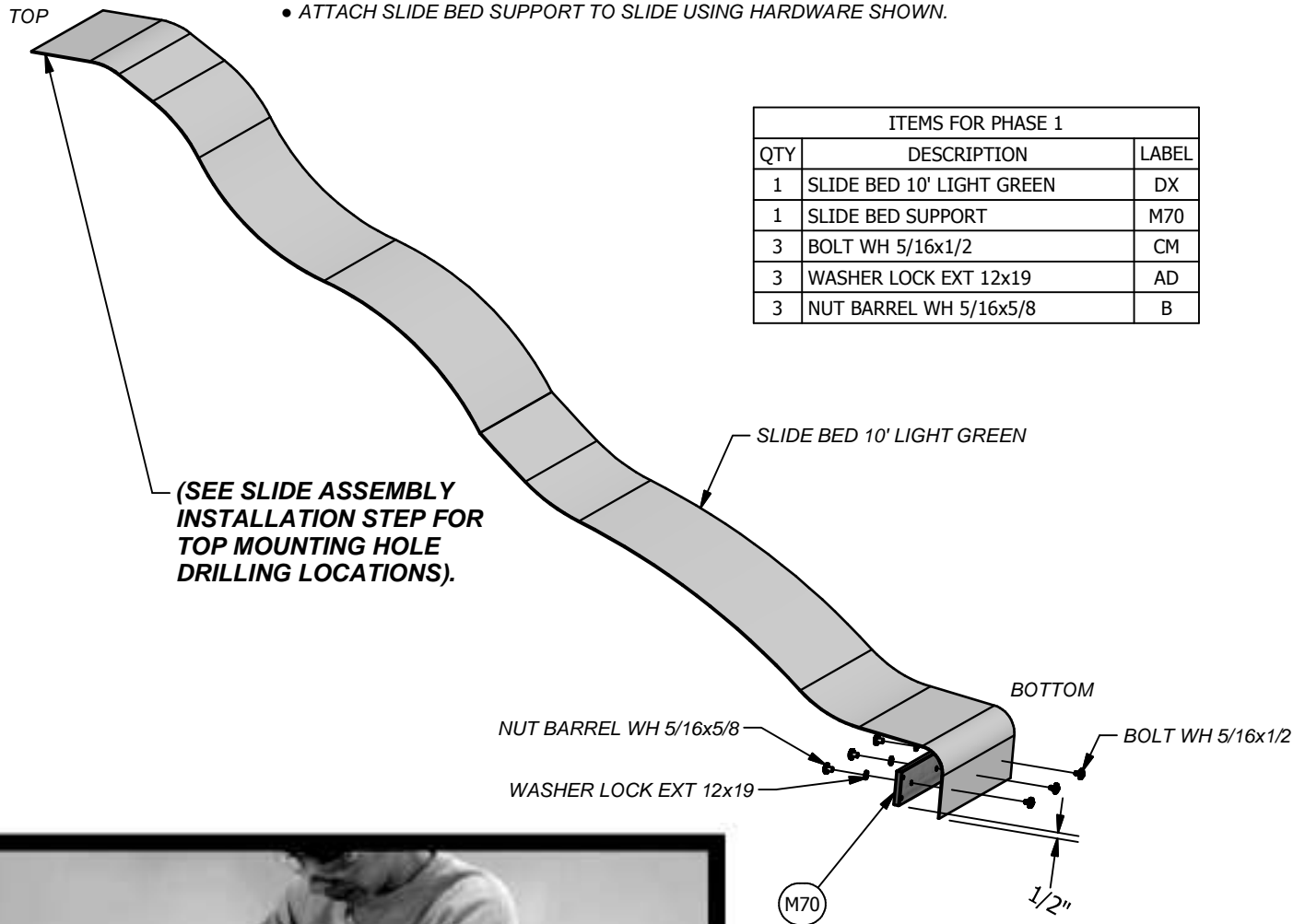


# 10 FOOT SLIDE ASSEMBLY

## PHASE 1

### STEP 1

- **PLACE SLIDE BED SUPPORT CENTERED ON THE BOTTOM 1/2" FROM THE EDGE. TRANSFER HOLES ON THE BOARD THROUGH THE SLIDE BED AS SHOWN BELOW. USE A 3/8" DRILL BIT.**
- **ATTACH SLIDE BED SUPPORT TO SLIDE USING HARDWARE SHOWN.**



**USE M70 SLIDE BRACE AS A TEMPLATE FOR DRILLING BOTTOM HOLE PATTERN IN SLIDE BED. BE SURE TO PLACE SLIDE BRACE UP 1/2" FROM BOTTOM EDGE OF SLIDE BED BEFORE MARKING HOLE PATTERN.**

**TIP: PREBENDING THE ENDS WILL EASE ASSEMBLY.**

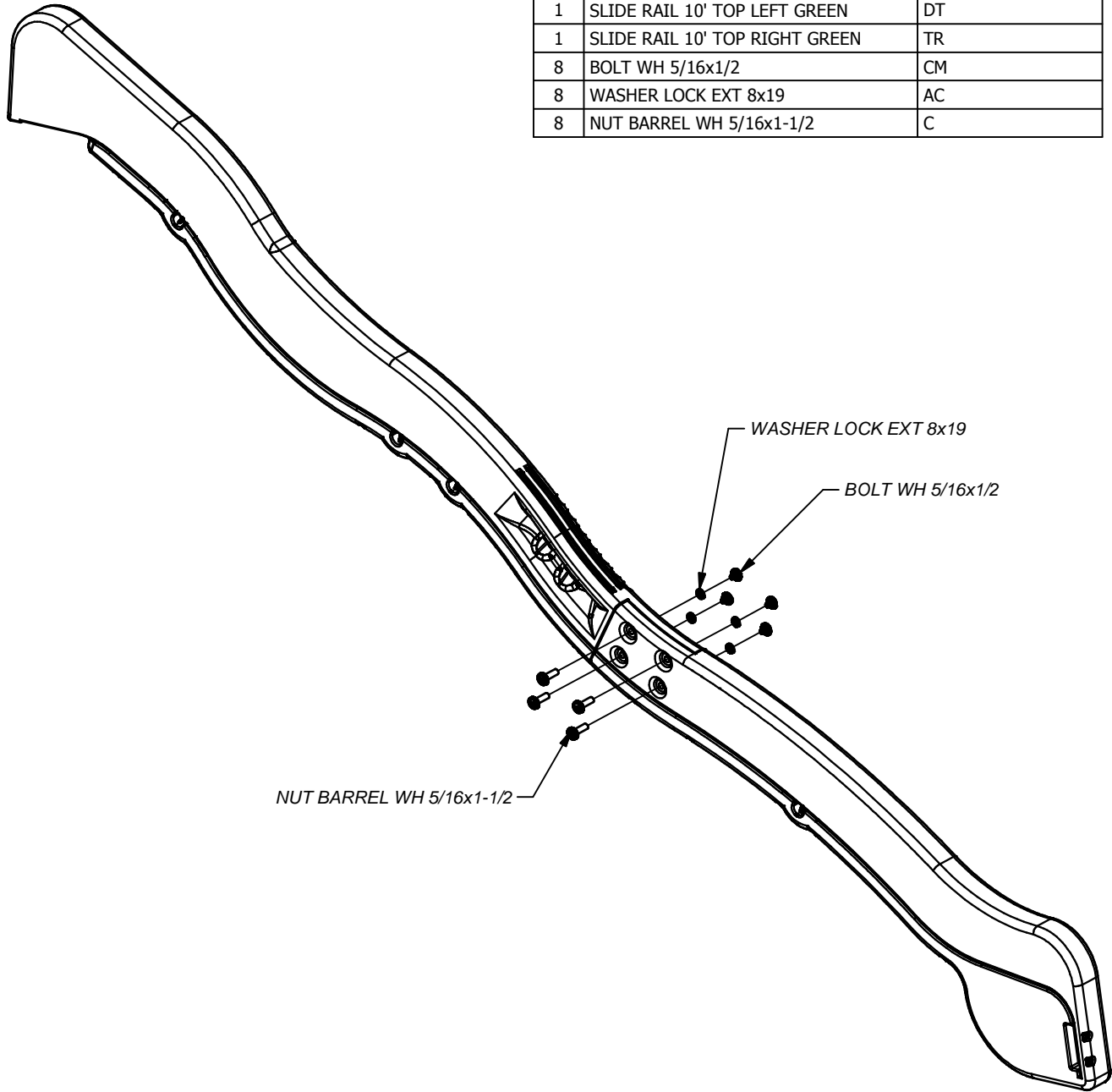
# 10 FOOT SLIDE ASSEMBLY

## PHASE 2

### STEP 2

- ASSEMBLE WITH HARDWARE AS SHOWN.
- REPEAT ON OTHER SIDE, MAKING A LEFT AND RIGHT ASSEMBLY.

ITEMS FOR PHASE 2		
QTY	DESCRIPTION	STOCK NUMBER
1	SLIDE RAIL 10' BOTTOM LEFT GREEN	DR
1	SLIDE RAIL 10' BOTTOM RIGHT GREEN	DS
1	SLIDE RAIL 10' TOP LEFT GREEN	DT
1	SLIDE RAIL 10' TOP RIGHT GREEN	TR
8	BOLT WH 5/16x1/2	CM
8	WASHER LOCK EXT 8x19	AC
8	NUT BARREL WH 5/16x1-1/2	C





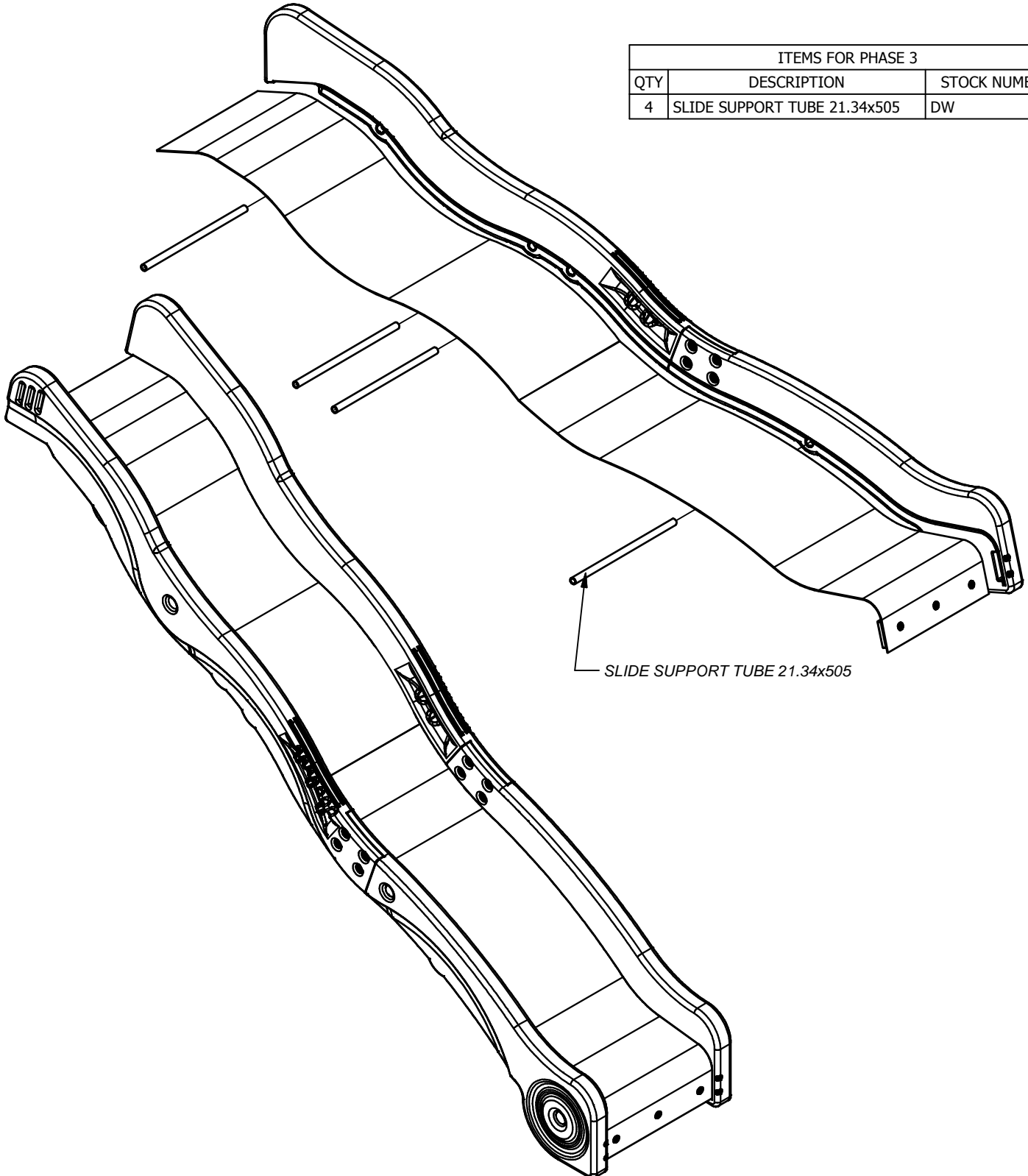
# 10 FOOT SLIDE ASSEMBLY

## PHASE 3

### STEP 3

- PLACE (1) SLIDE RAIL ASSEMBLY ON A FLAT SURFACE AND BEGIN INSERTING SLIDE BED AT THE BOTTOM OF THE SLIDE RAIL (FIG. 1). PUT SLIDE BED SUPPORT INTO THE SUPPORT POCKET AT THE BOTTOM OF THE RAIL AND HAVE A HELPER BEND THE SLIDE BED TOWARDS THE TOP OF THE SLIDE AND INSERT THE BED INTO THE SLIDE CAVITY. MAKE SURE SLIDE BED IS COMPLETELY DOWN IN THE SLIDE CAVITY.
- INSTALL THE (4) SLIDE SUPPORT TUBES INTO THEIR RESPECTIVE PILOT LOCATIONS (FIG. 1).
- PLACE THE OTHER SLIDE RAIL ASSEMBLY ON A FLAT SURFACE WITH THE SLIDE CAVITY UP. HAVE A HELPER HOLD THE TOP END OF THE SLIDE BED AND BEGIN INSERTING THE SLIDE BED, SUPPORT TUBES, AND SUPPORT BOARD INTO THE CAVITY AND SUPPORT POCKETS STARTING AT THE BOTTOM OF THE SLIDE AND WORKING UP TO THE TOP (FIG. 2).

ITEMS FOR PHASE 3		
QTY	DESCRIPTION	STOCK NUMBER
4	SLIDE SUPPORT TUBE 21.34x505	DW

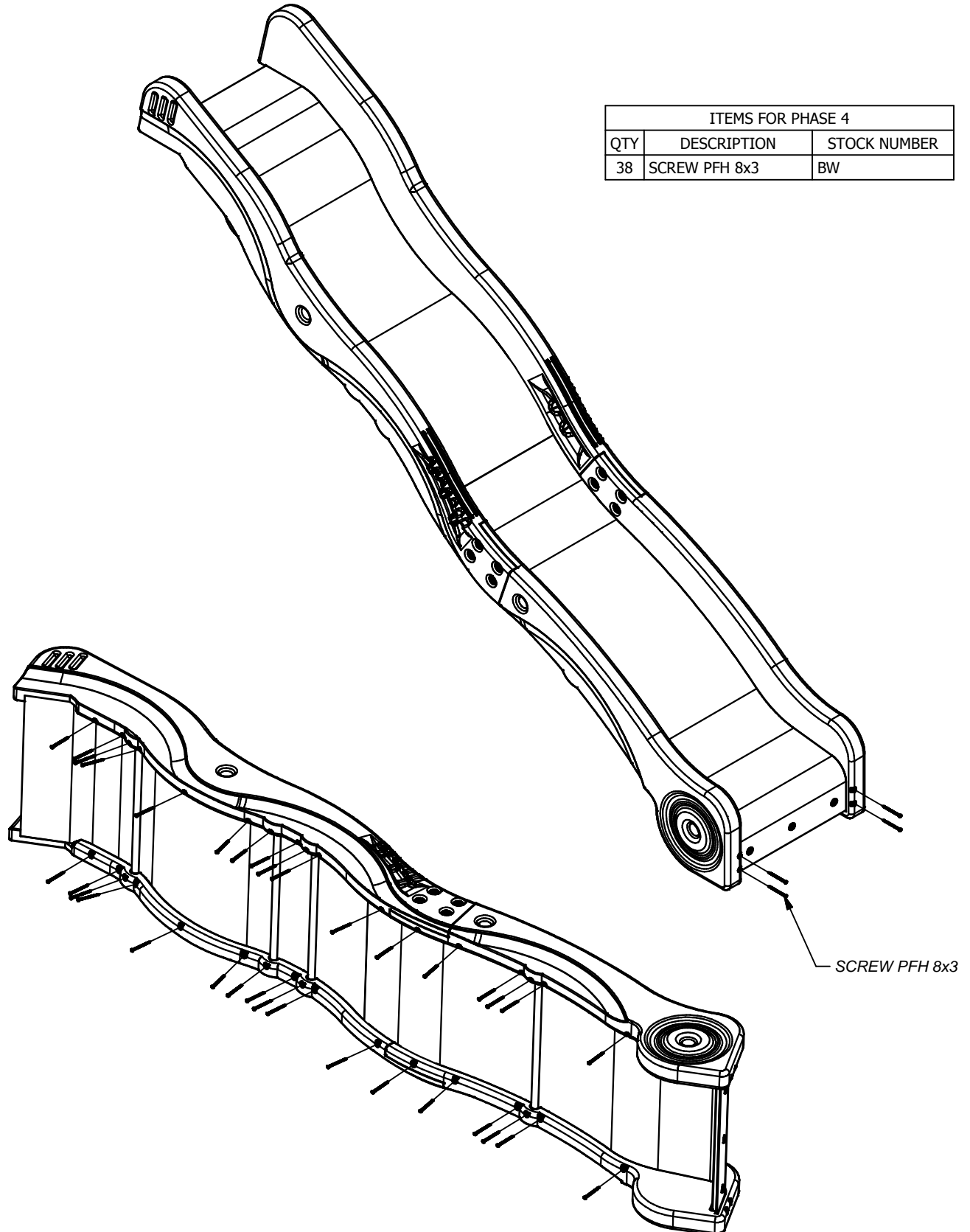


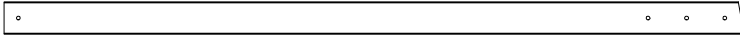
# 10 FOOT SLIDE ASSEMBLY

## PHASE 4

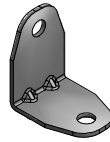
### STEP 4

- ONCE THE SLIDE BED, SUPPORT TUBES, AND SUPPORT BOARD ARE COMPLETELY IN THE CAVITY AND SUPPORT POCKET, SECURE USING 3" SCREWS AT EACH OF THE PILOT HOLE LOCATIONS AS SHOWN.

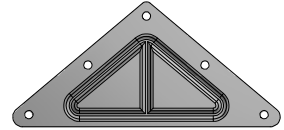




(2) **E74 - MONKEY BAR RAIL - W102918**  
1 3/8"x3 3/8"x77 1/8" (36x86x1959)



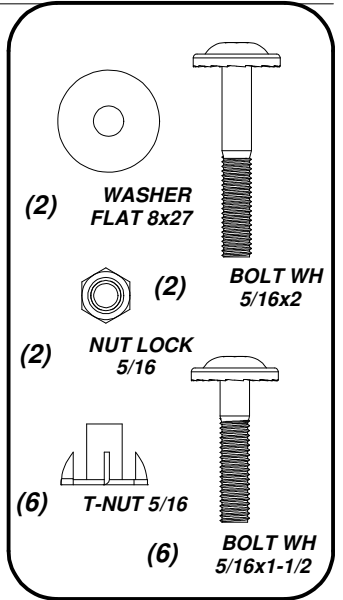
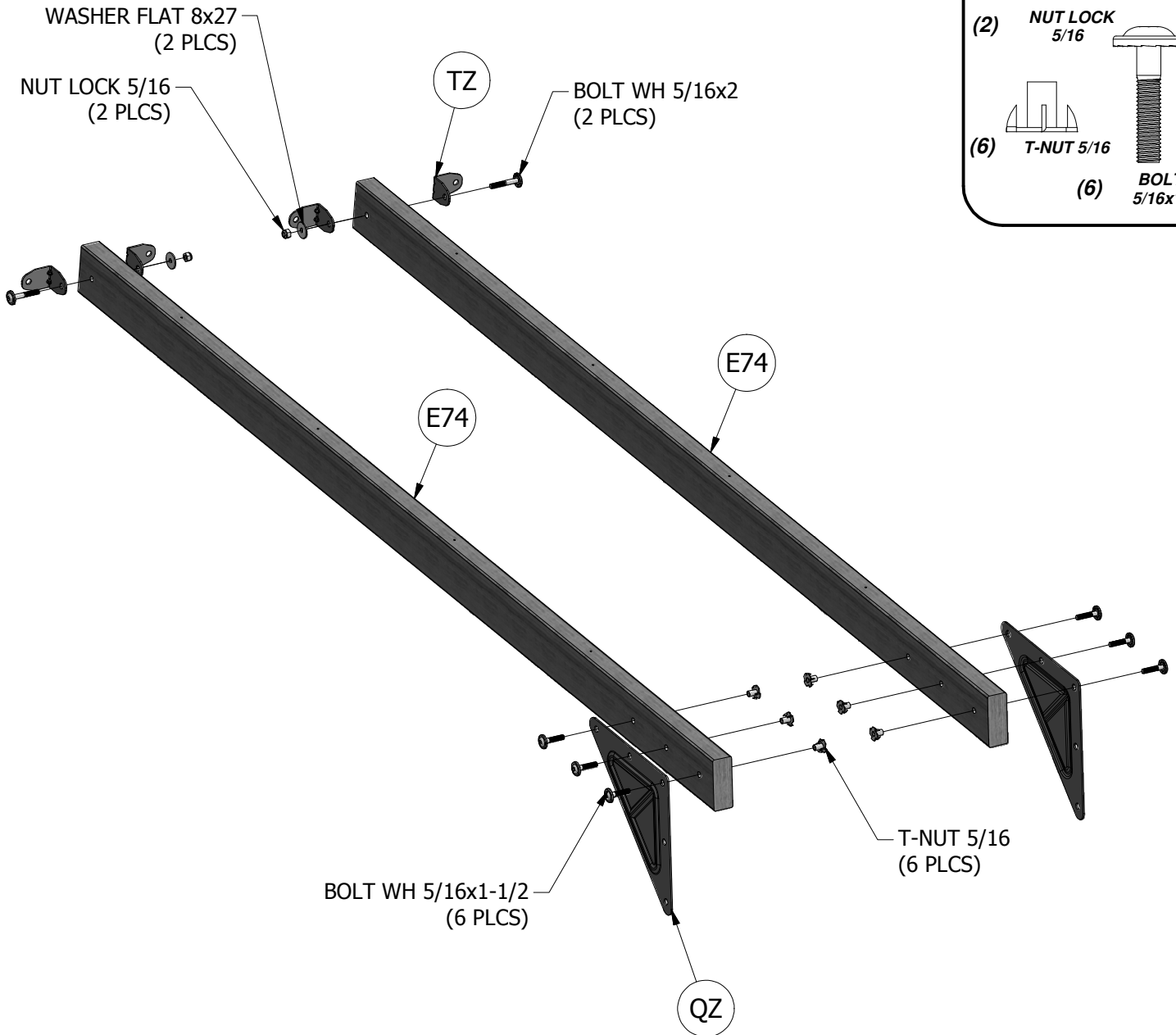
(4) **TZ - L BRACKET 2.5x38x50x55 - A100340**



(2) **QZ - TRIANGLE PLATE 100 5 HOLE - A100294**

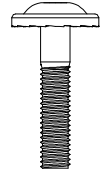
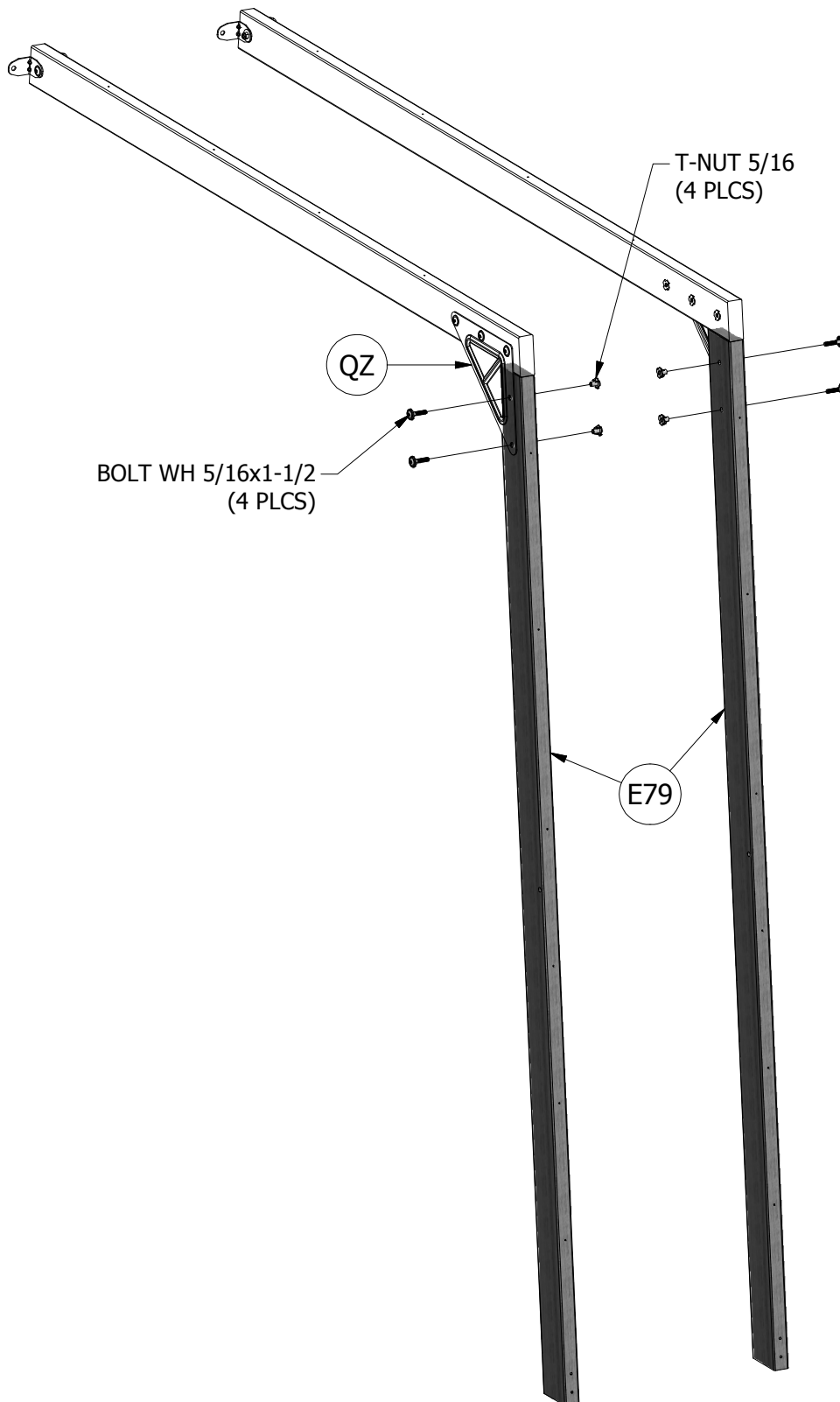
# 5 FT. MONKEY BAR KIT - 8 RUNG

## STEP 1



(2) **E79 - MONKEY BAR UPRIGHT - W100995**  
1 3/8"x3 3/8"x88 1/8" (36x86x2237)

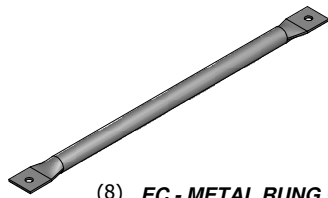
## STEP 2



(4) **BOLT WH**  
5/16x1-1/2

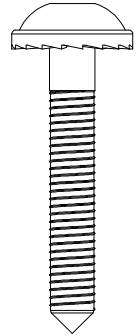
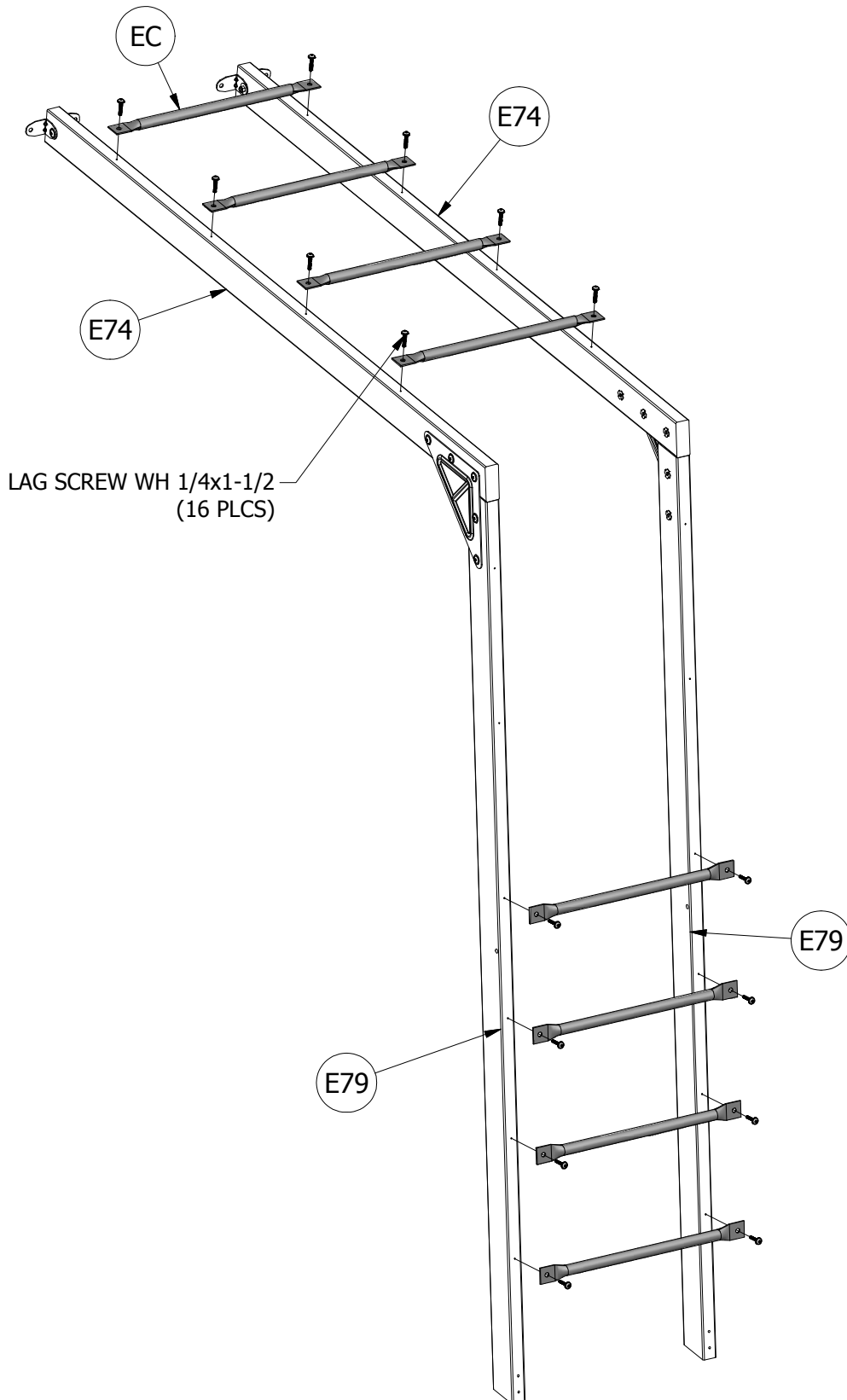


(4) **T-NUT 5/16**



(8) EC - METAL RUNG 559 - A100045

## STEP 3



(16) LAG SCREW  
WH 1/4x1-1/2

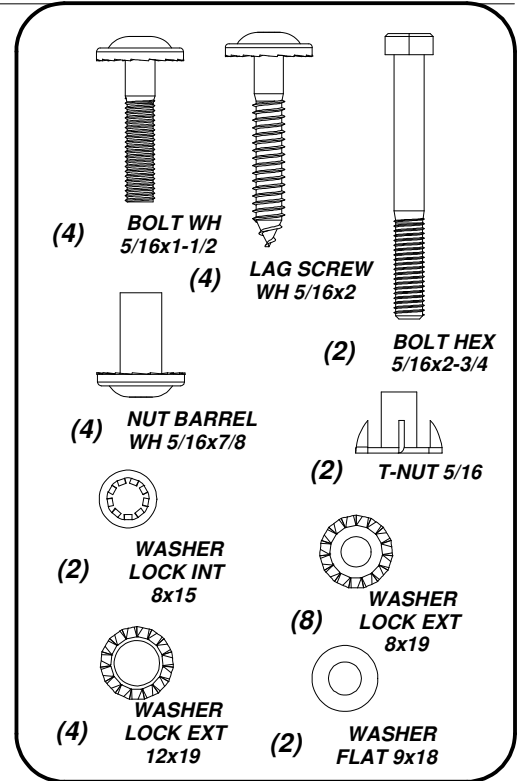
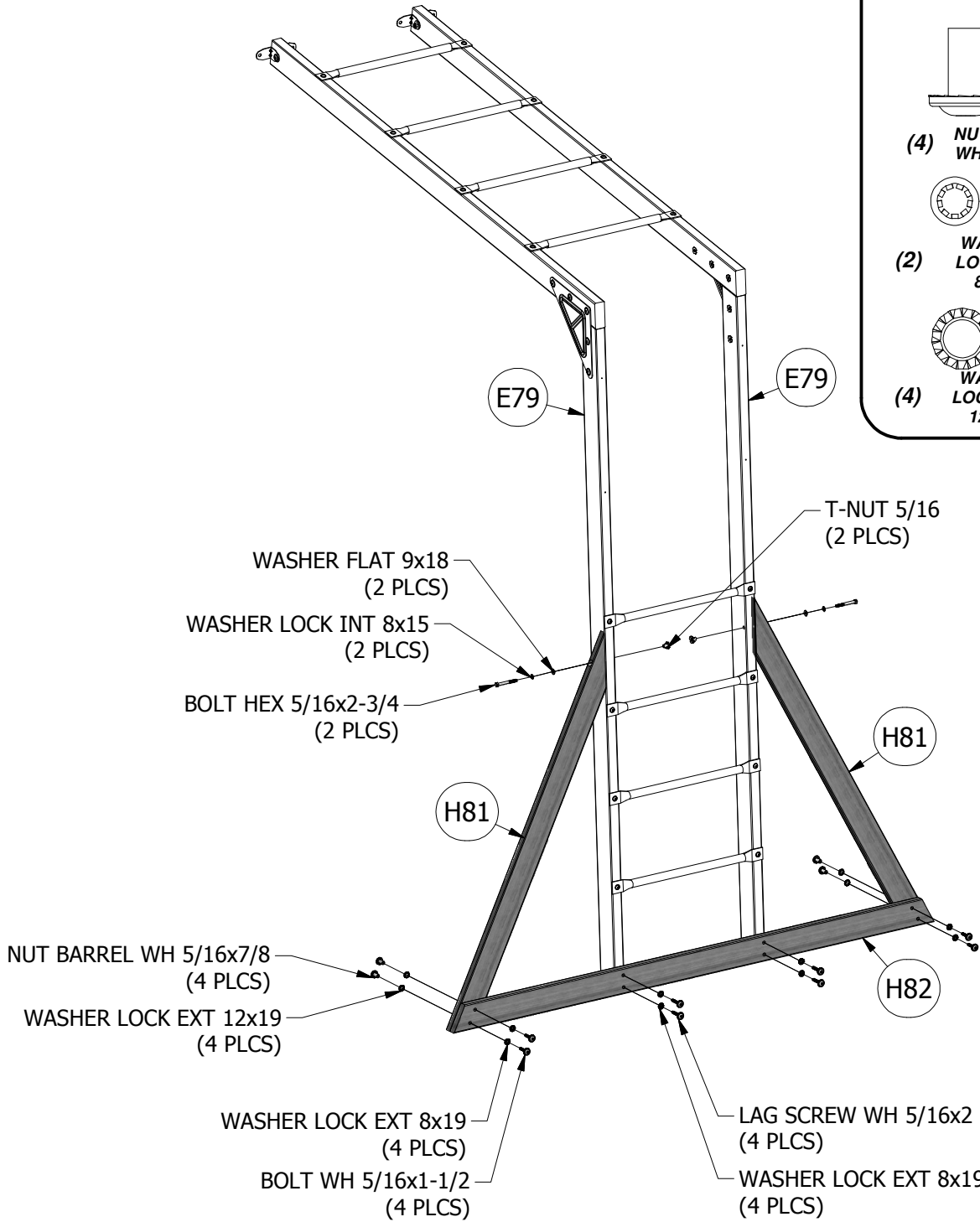


(1) **H82 - MONKEY BAR GROUND BOARD - W100994**  
1"x3 3/8"x70 3/8" (24x86x1786)



(2) **H81 - MONKEY BAR BRACE - W100993**  
1"x3 3/8"x53 1/4" (24x86x1352)

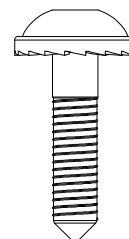
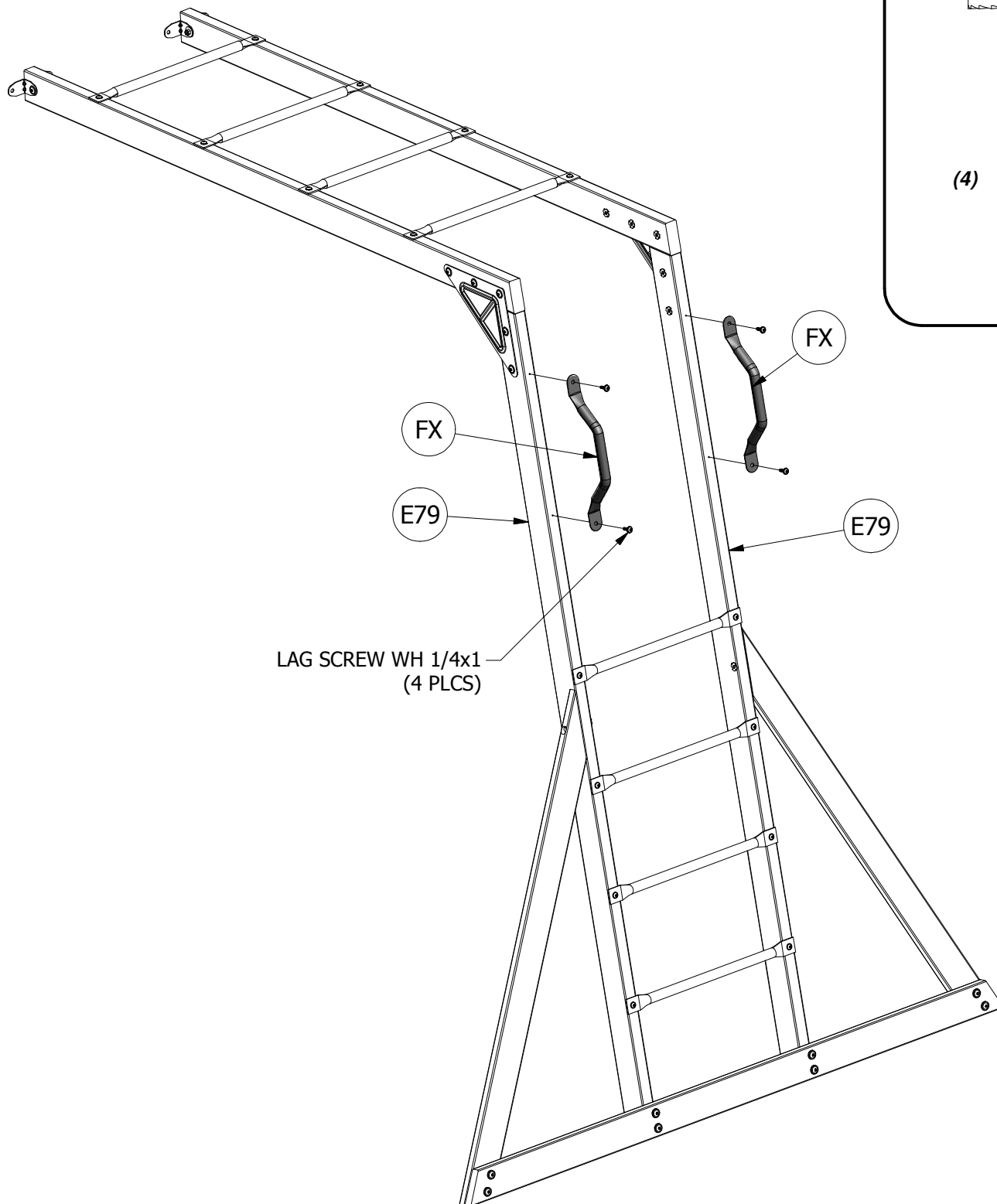
## STEP 4





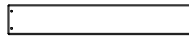
(2) **FX - HAND GRIP METAL GREEN 381 c/c - A100118**

## STEP 5



(4) **LAG SCREW  
WH 1/4x1**

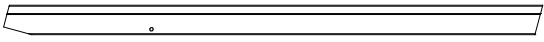
(1) **E72 - LEFT RAIL WITH BRACE HOLE - W103037**  
**1 3/8"x3 3/8"x61 3/4" (36x86x1570)**



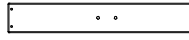
(10) **M74 - ROCK WALL BOARD - W102998**  
**5/8"x3 3/8"x21 5/8" (16x86x548)**



(4) **M76 - ROCK WALL BOARD - W102999**  
**5/8"x3 3/8"x21 5/8" (16x86x548)**



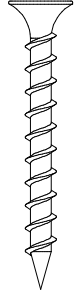
(1) **E73 - RIGHT RAIL WITH BRACE HOLE - W103036**  
**1 3/8"x3 3/8"x61 3/4" (36x86x1570)**



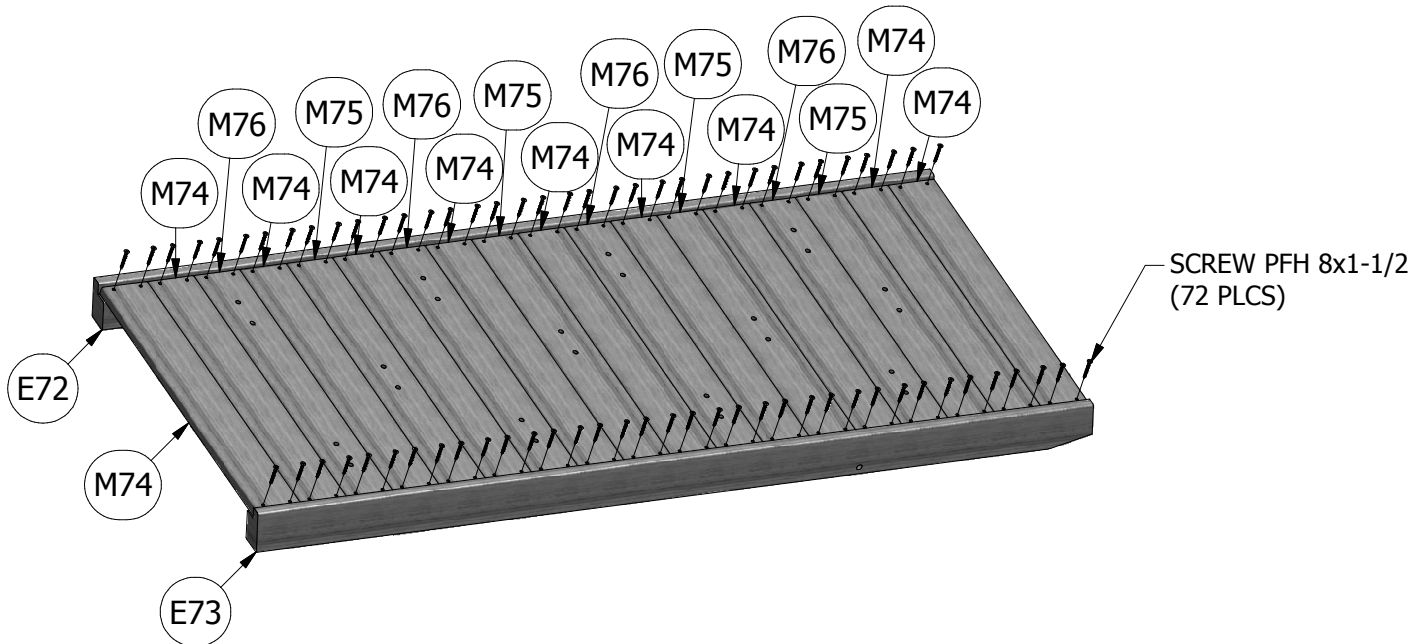
(4) **M75 - ROCK WALL BOARD - W103000**  
**5/8"x3 3/8"x21 5/8" (16x86x548)**

## **5 FOOT ROCK WALL ASSEMBLY**

## STEP 1



(72) SCREW PFH  
8x1-1/2

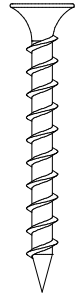
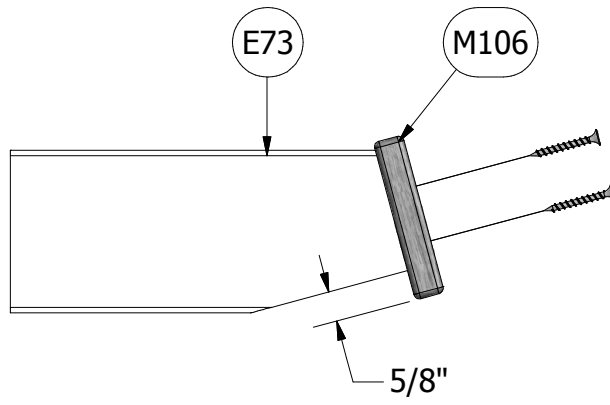




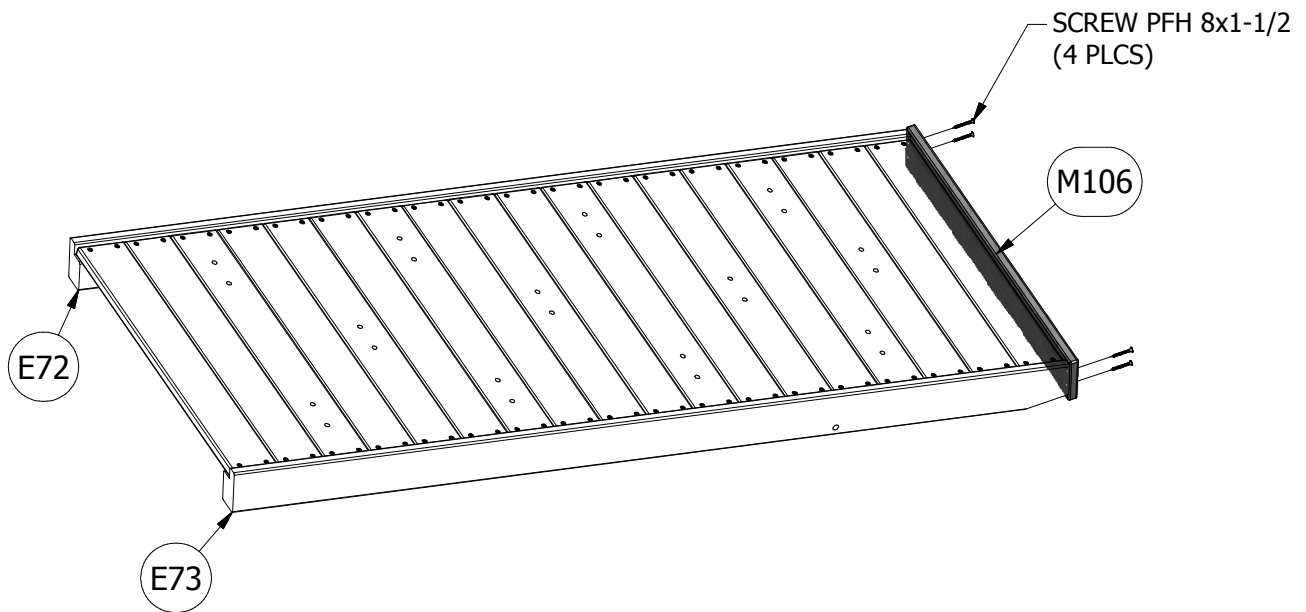


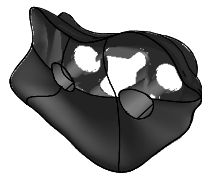
- (1) **M106 - ROCK WALL END BOARD - W103001**  
5/8"x3 3/8"x22 7/8" (16x86x580)

## STEP 2



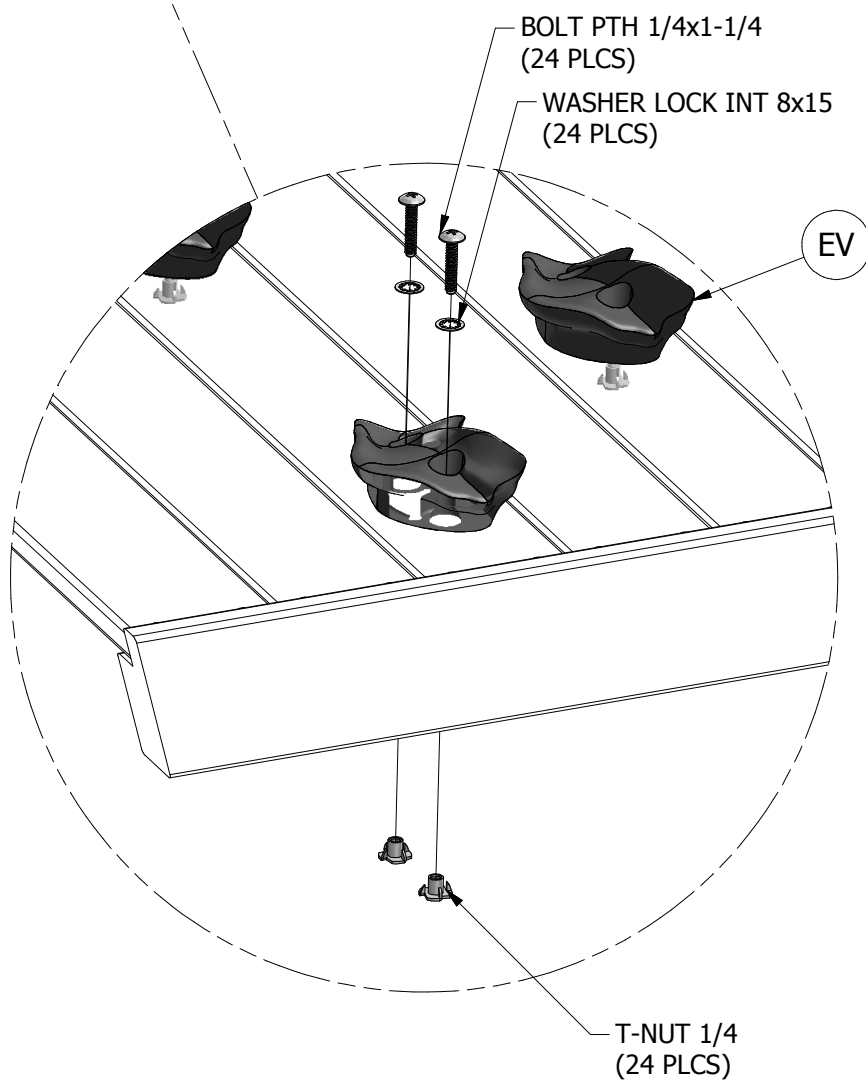
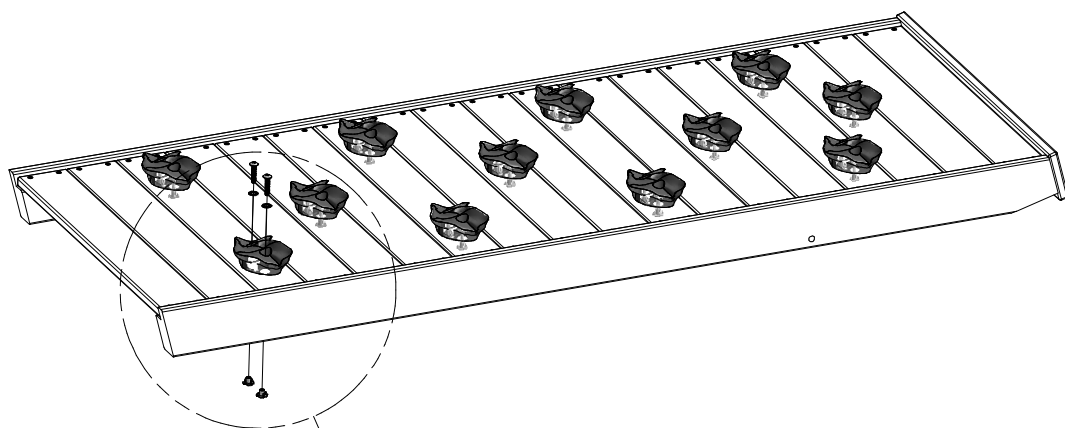
- (4) **SCREW PFH**  
8x1-1/2





(12) EV - CLIMBING ROCK - GREEN - A100064

### STEP 3



(24) BOLT PTH  
1/4x1-1/4



(24) WASHER  
LOCK INT  
8x15



(24) T-NUT 1/4

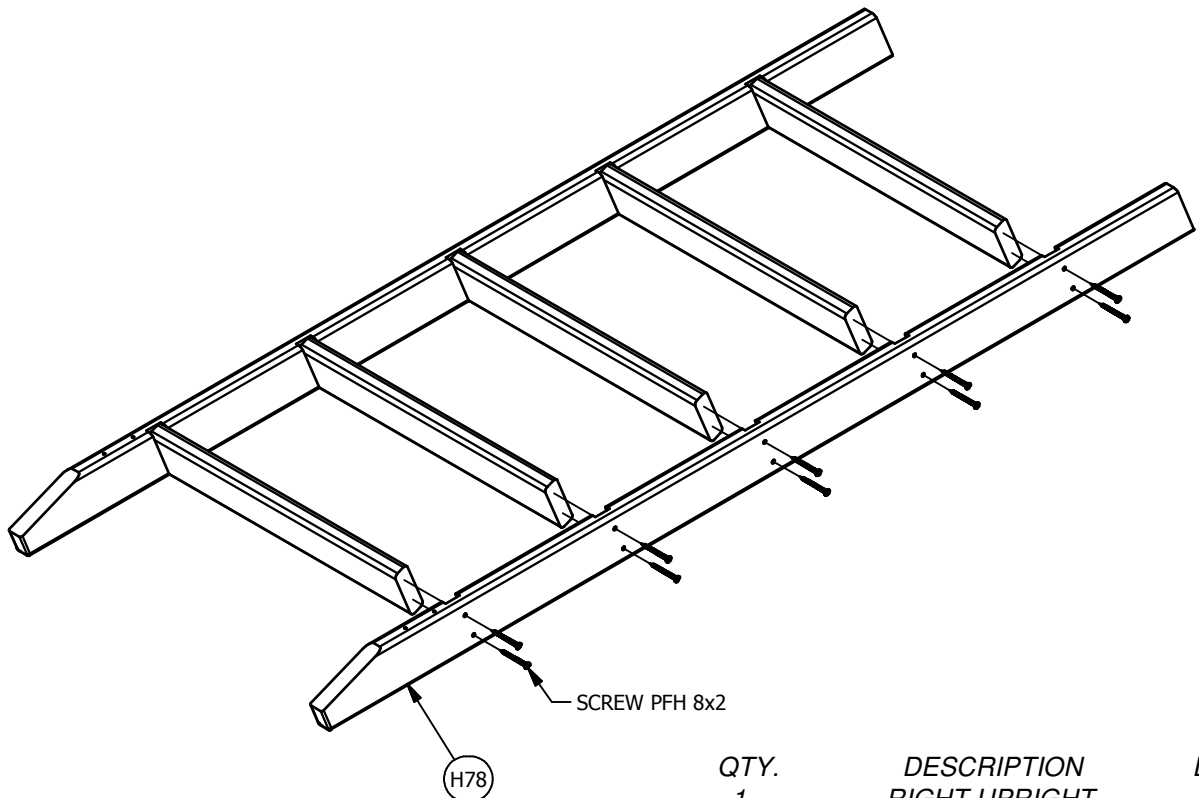
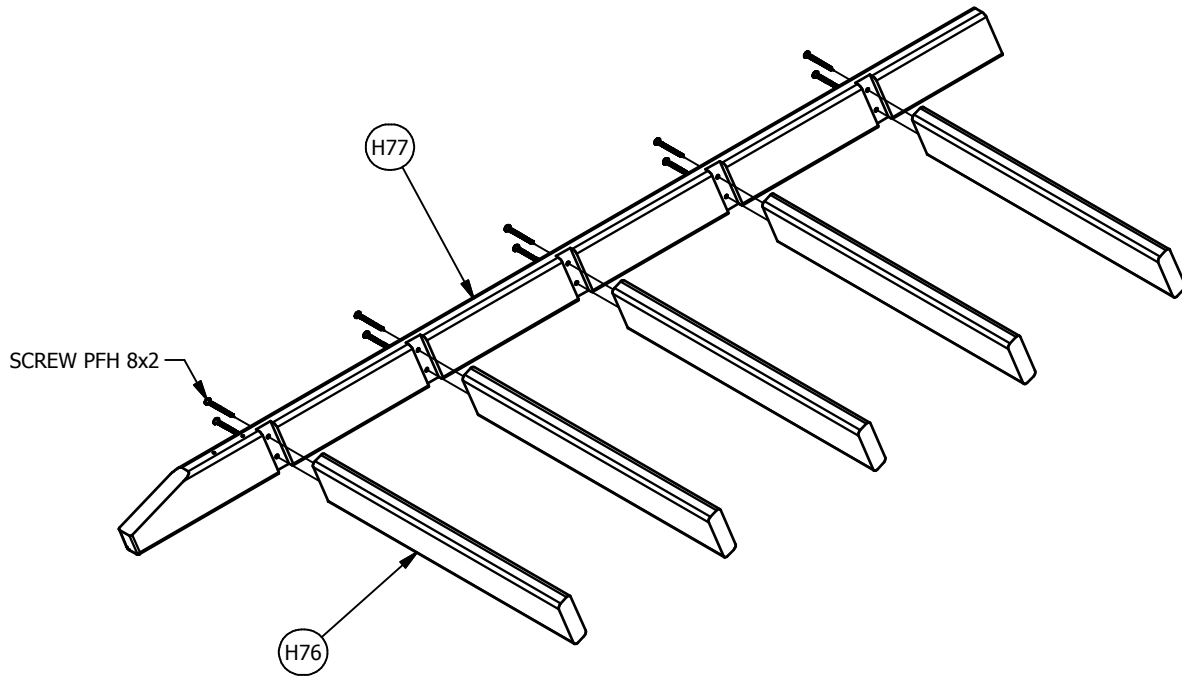
# 5 Ft Ladder

## Phase 1 & 2

### Phase Notes

- Assemble with hardware as shown.
- Center rungs in rail grooves.

QTY.	DESCRIPTION	LABEL
1	LEFT UPRIGHT	H77
5	LADDER RUNG	H76
10	SCREW PFH 8x2	CK



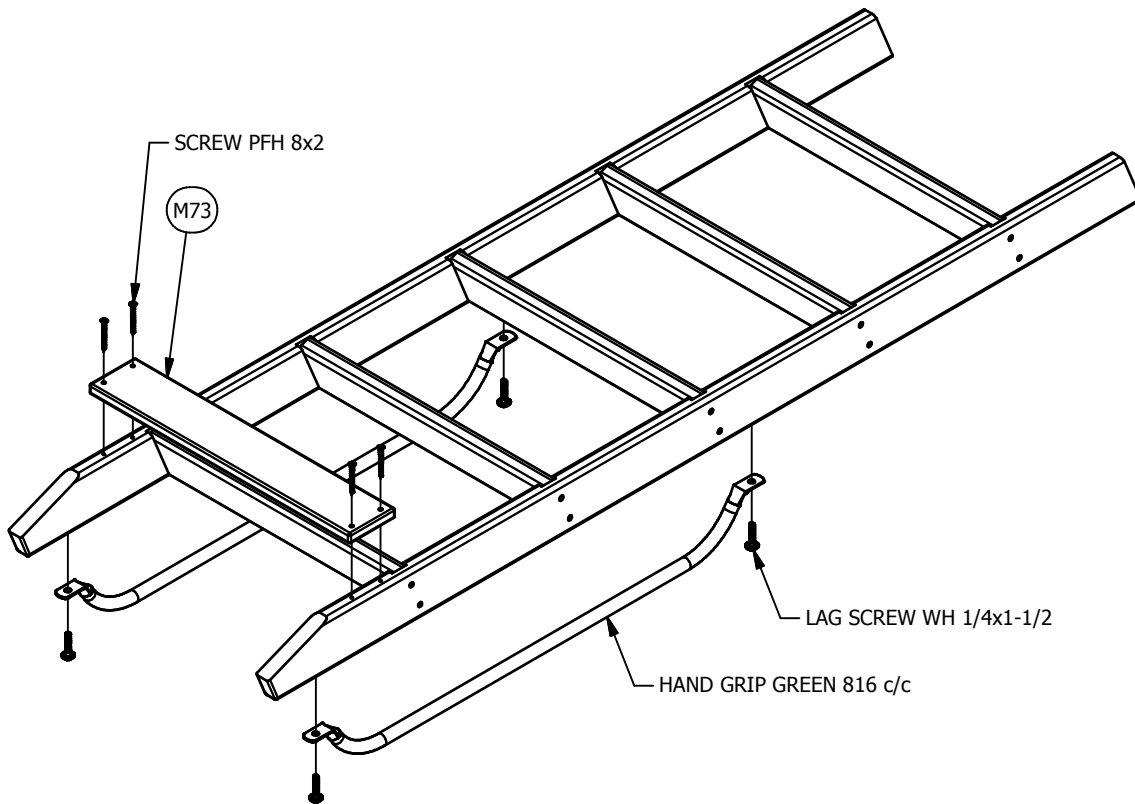
QTY.	DESCRIPTION	LABEL
1	RIGHT UPRIGHT	H78
10	SCREW PFH 8x2	CK

# 5 Ft Ladder

## Phase 3

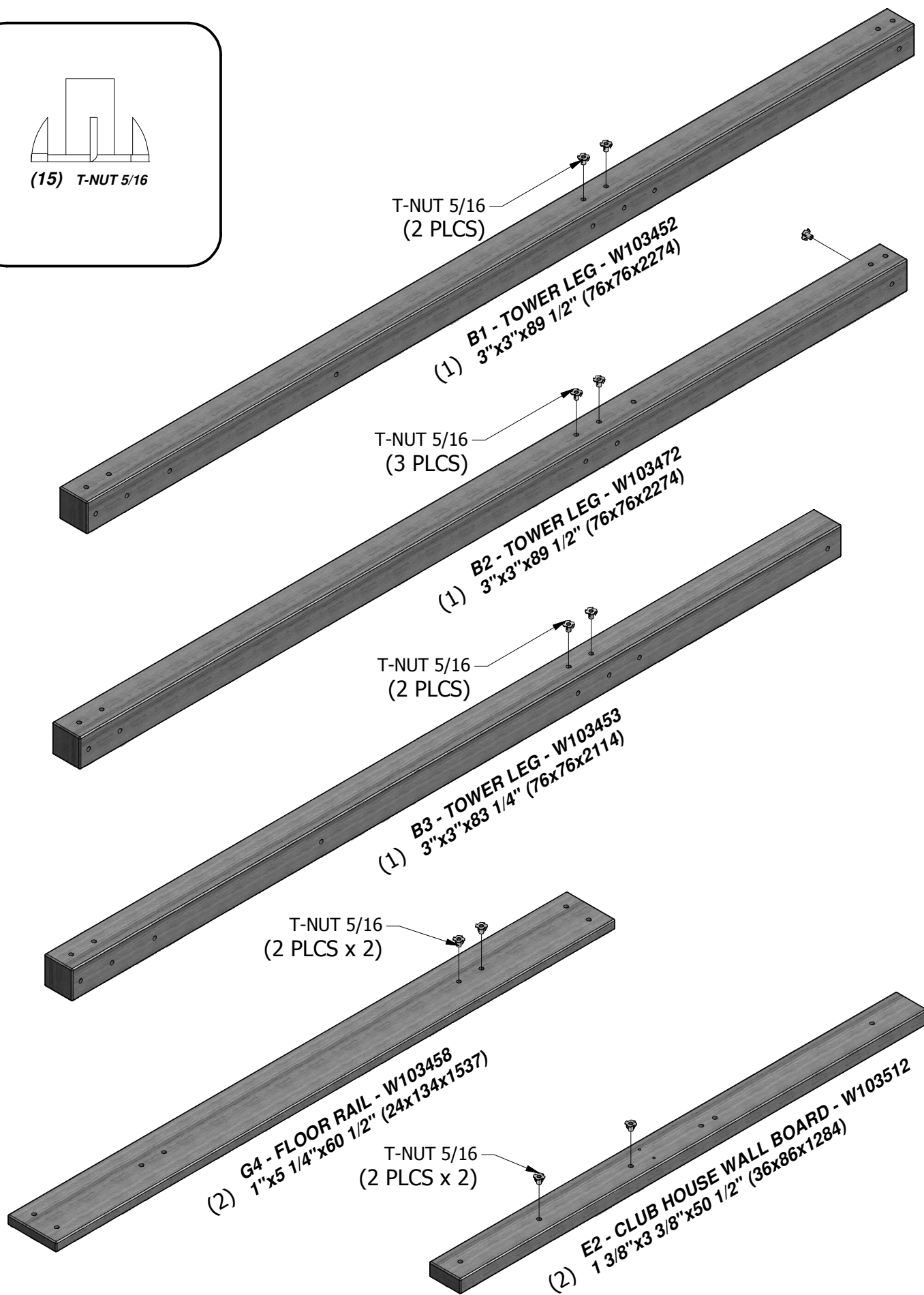
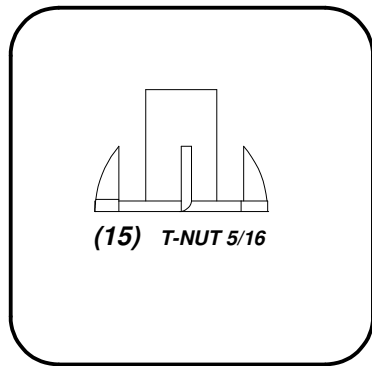
### Phase Notes

- Assemble with hardware as shown.



QTY.	DESCRIPTION	LABEL
1	REAR SUPPORT	M73
4	SCREW PFH 8x2	CK
2	HAND GRIP 816 C/C	JV
4	LAG SCREW WH 1/4x1-1/2	LC

## STEP 1



(1) **B1 - TOWER LEG - W103452**  
3"x3"x89 1/2" (76x76x2274)

(1) **B3 - TOWER LEG - W103453**  
3"x3"x83 1/4" (76x76x2114)

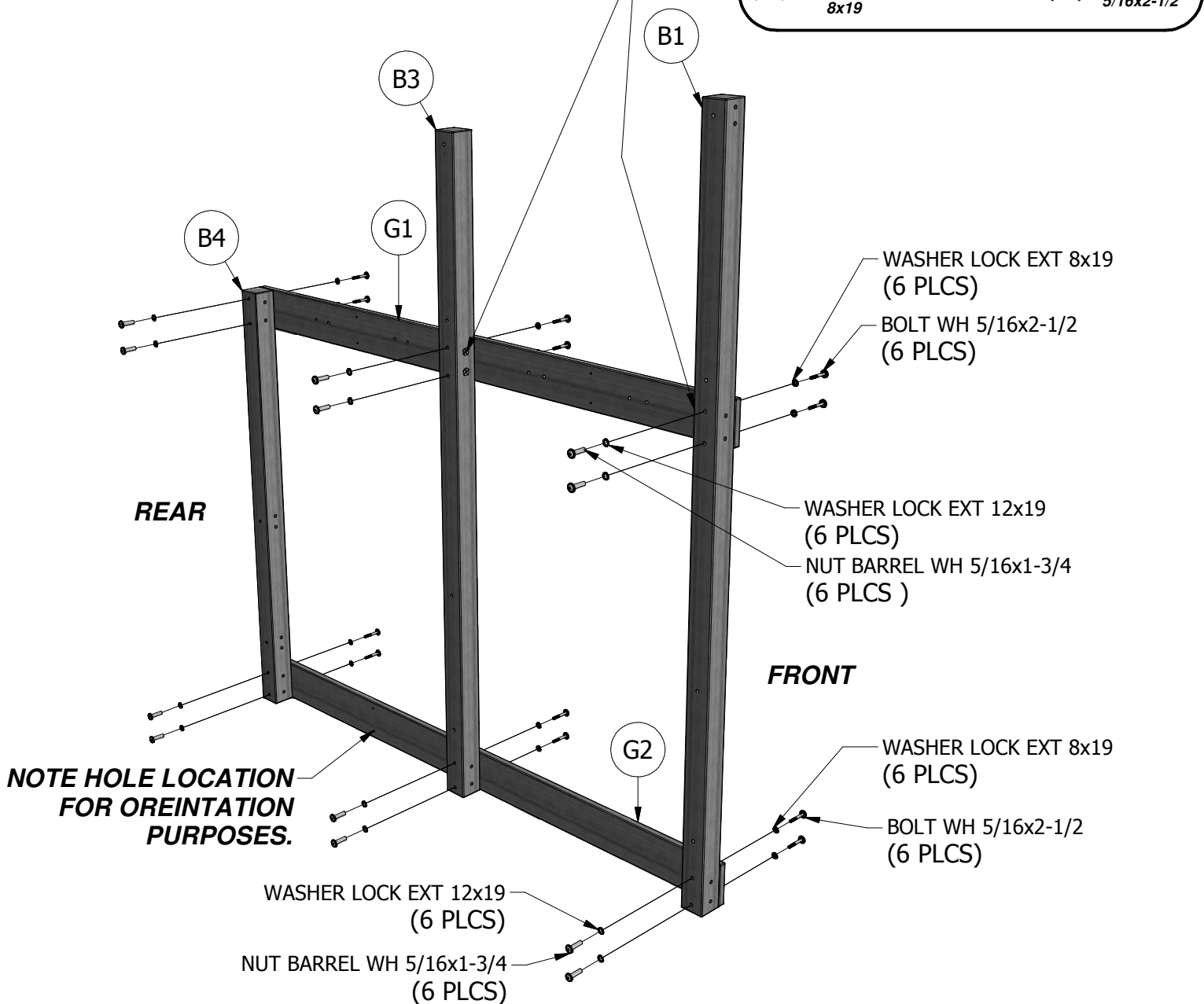
(1) **B4 - TOWER LEG - W103454**  
3"x3"x59" (76x76x1500)

(1) **G1 - TOP FLOOR RAIL - W103455**  
1"x5 1/4"x80" (24x134x2032)

(1) **G2 - BOTTOM FLOOR RAIL - W103456**  
1"x5 1/4"x80" (24x134x2032)

## STEP 2

### STEP 1 INSTALLED T-NUTS.



(1) **B2 - TOWER LEG - W103472**  
3"x3"x89 1/2" (76x76x2274)

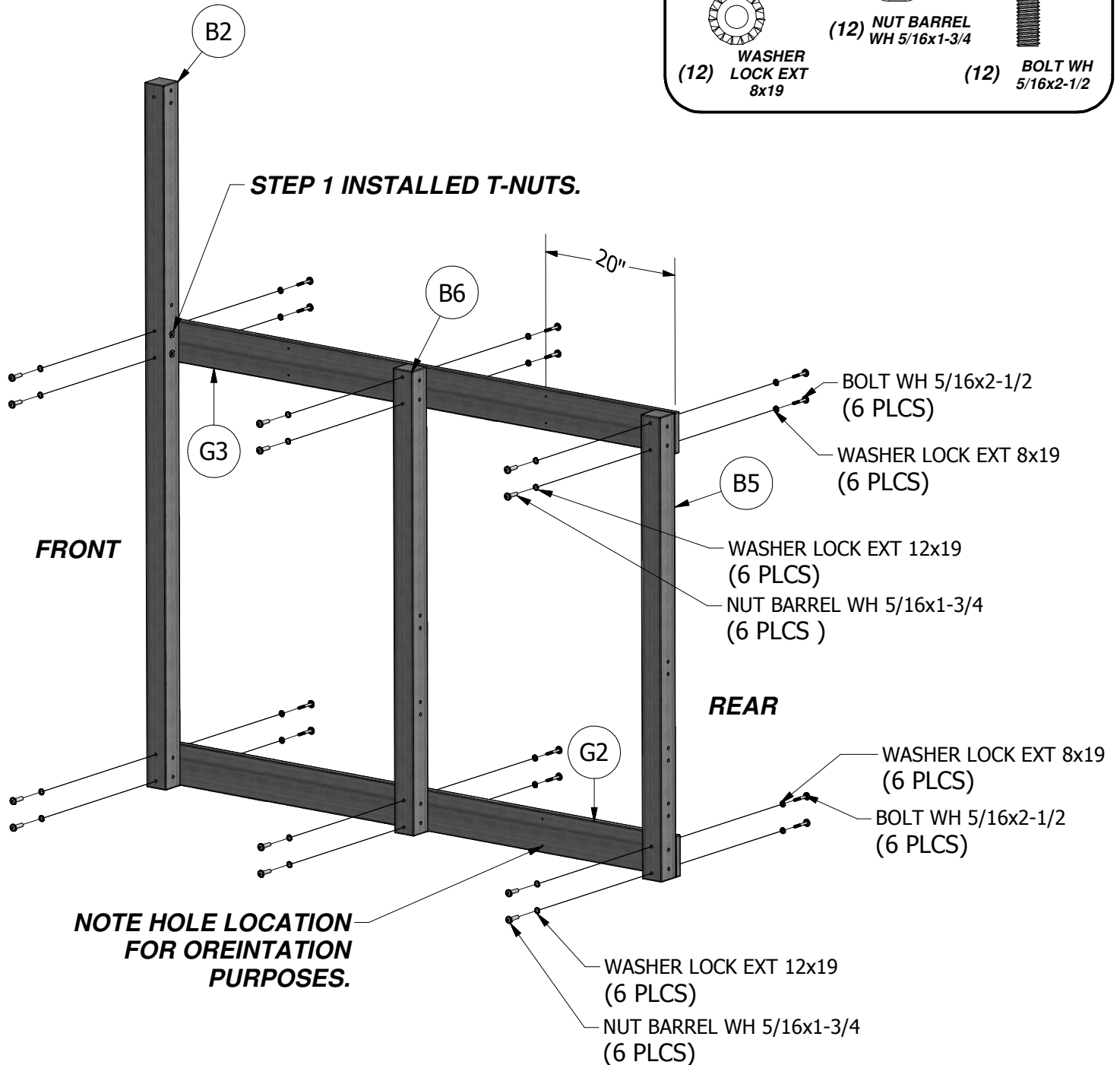
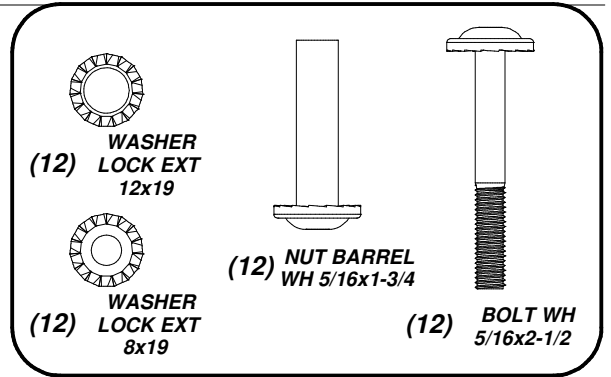
(1) **B5 - TOWER LEG - W103471**  
3"x3"x59" (76x76x1500)

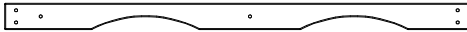
(1) **B6 - TOWER LEG - W103474**  
3"x3"x59" (76x76x1500)

(1) **G3 - TOP FLOOR RAIL - W103457**  
1"x5 1/4"x80" (24x134x2032)

(1) **G2 - BOTTOM FLOOR RAIL - W103456**  
1"x5 1/4"x80" (24x134x2032)

## STEP 3





(1) **H5 - FRONT WALL RAIL - W103485**  
1"x3 3/8"x60 1/2" (24x86x1537)

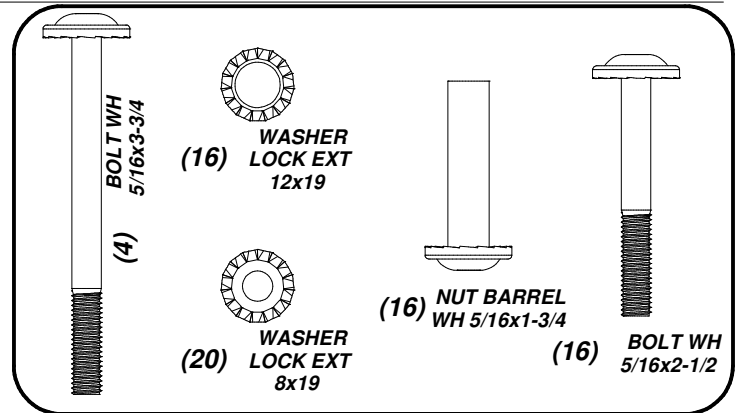


(2) **G4 - FLOOR RAIL - W103458**  
1"x5 1/4"x60 1/2" (24x134x1537)

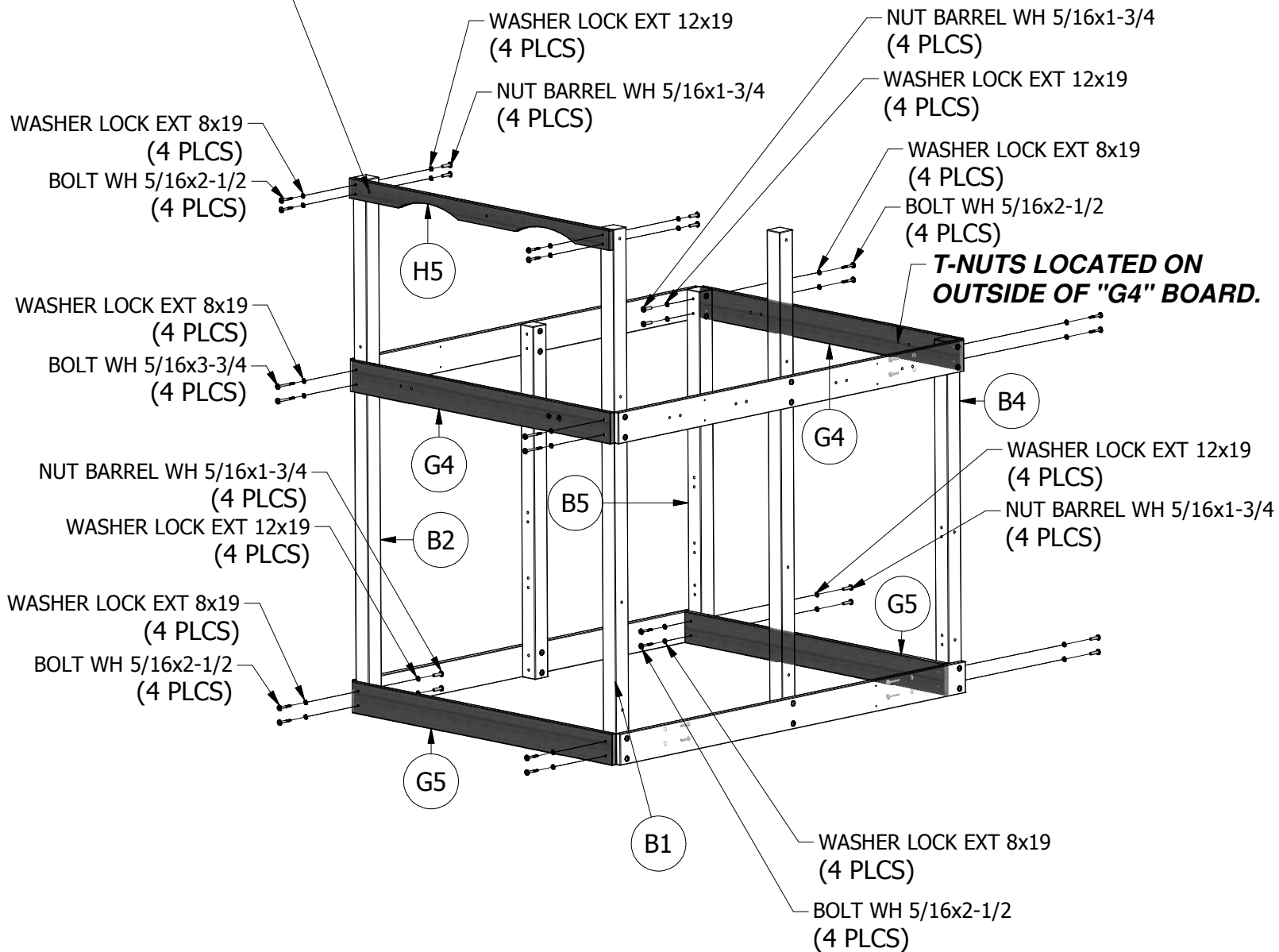


(2) **G5 - FLOOR RAIL - W103459**  
1"x5 1/4"x60 1/2" (24x134x1537)

## STEP 4



**NOTE HOLE LOCATION FOR ORIENTATION PURPOSES.**







- (1) **G7 - FLOOR RAIL - W103477**  
**1"x5 1/4"x60 1/2" (24x134x1537)**

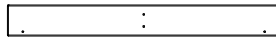
Technical drawing of a metal frame assembly, showing a perspective view and a detailed inset of a corner joint. The drawing includes the following callouts and quantities:

- NUT BARREL WH 5/16x1-3/4 (4 PLCS)**
- WASHER LOCK EXT 12x19 (4 PLCS)**
- WASHER LOCK EXT 8x19 (4 PLCS)**
- BOLT WH 5/16x2-1/2 (4 PLCS)**
- SCREW PFH 8x2-1/2 (4 PLCS)**
- WASHER LOCK EXT 12x19 (1 PLC)**
- WASHER LOCK EXT 8x19 (1 PLC)**
- BOLT WH 5/16x1-1/2 (4)**
- NUT BARREL WH 5/16x7/8 (4)**

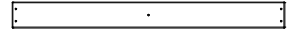
The assembly is labeled with callouts: B6, H12, B3, G2, G6, G7, and G2. The inset shows a corner joint with callouts H12 and G7.



(2) **L2 - SAND BOX SEAT - W103469**  
5/8"x4 3/8"x24" (16x112x610)

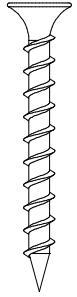


(2) **Y3 - BOTTOM FLOOR BOARD - W103466**  
5/8"x4"x35 1/2" (16x102x902)

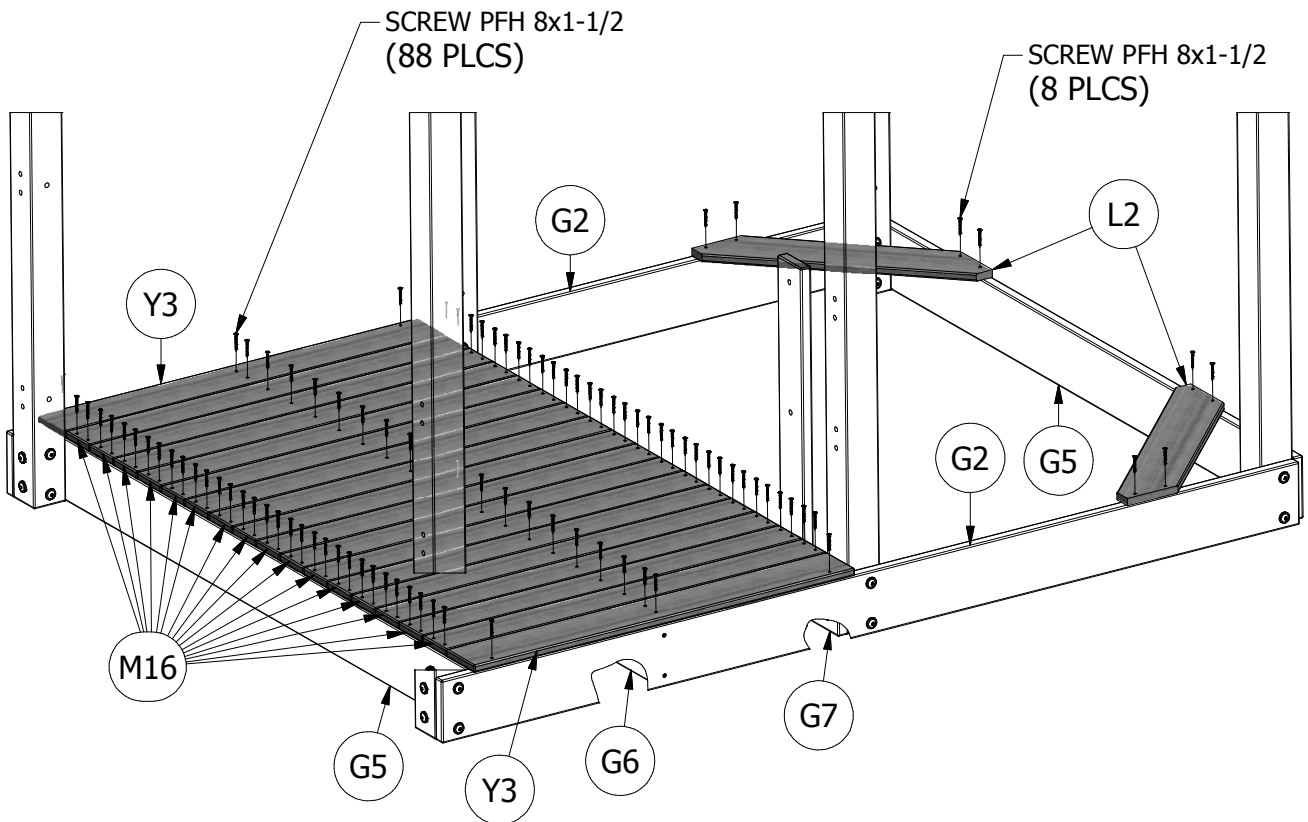


(16) **M16 - BOTTOM FLOOR BOARD - W103465**  
5/8"x3 3/8"x35 1/2" (16x86x902)

## STEP 6

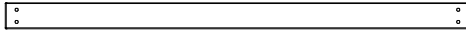


(96) **SCREW PFH**  
8x1-1/2

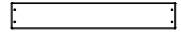




(1) **H4 - PICNIC TABLE RAIL - W103479**  
1"x3 3/8"x67 1/4" (24x86x1708)

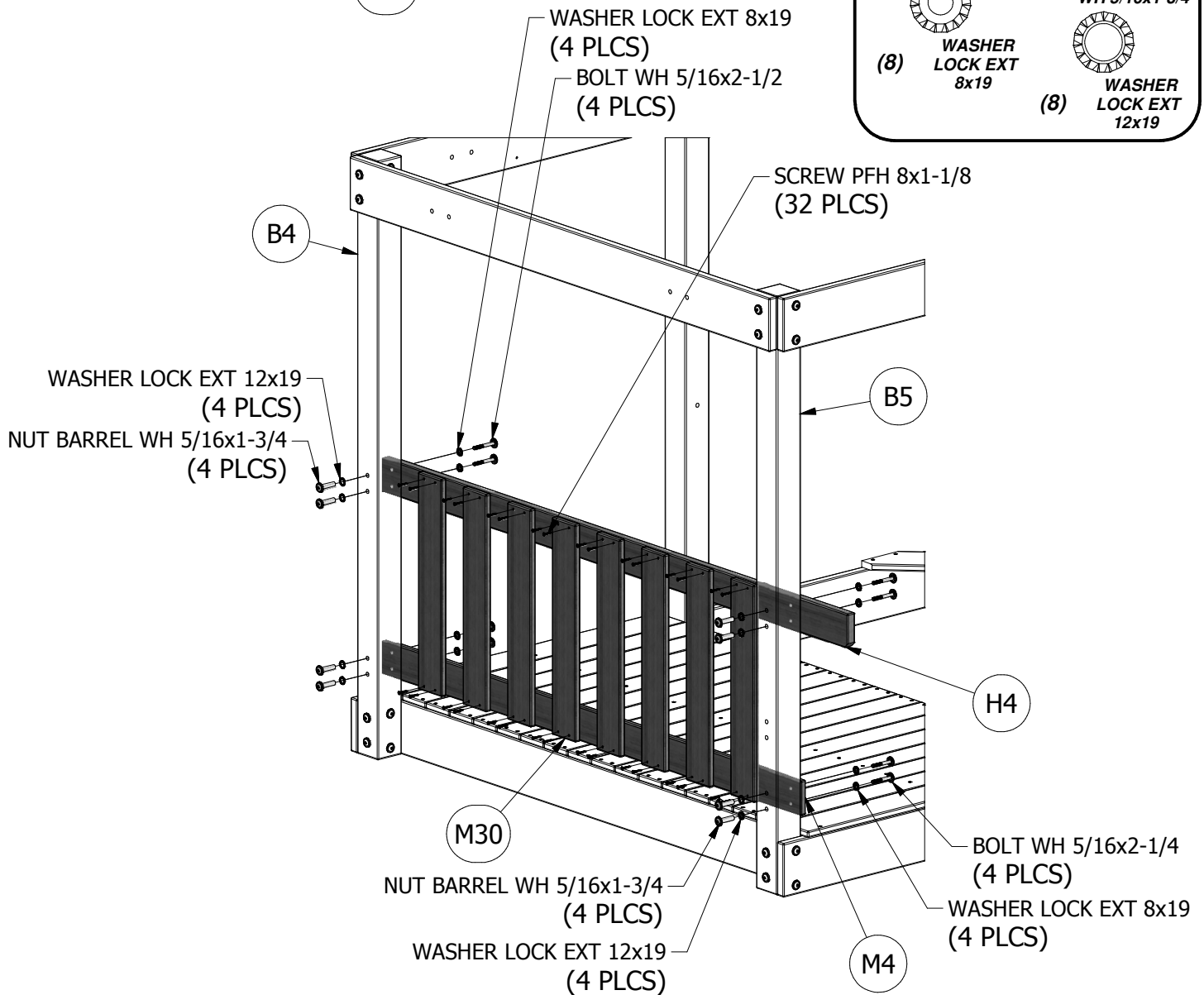
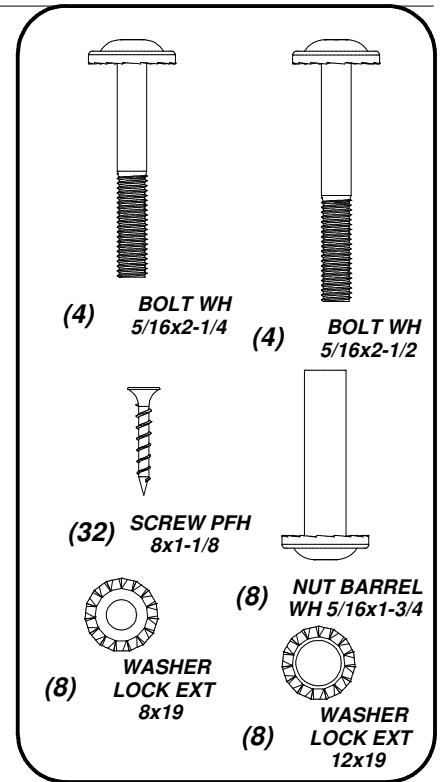
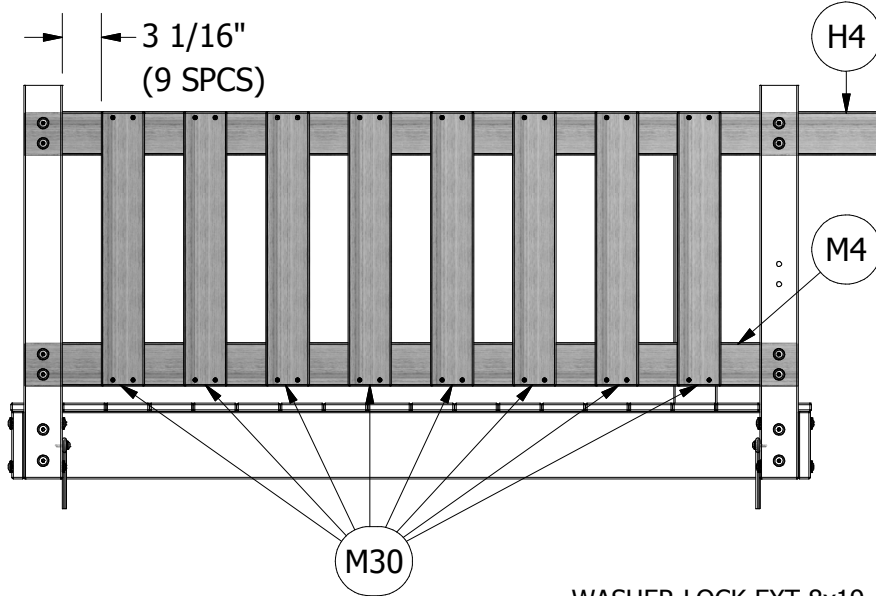


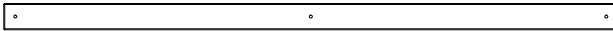
(1) **M4 - BOTTOM WALL RAIL - W103473**  
5/8"x3 3/8"x60 1/2" (16x86x1537)



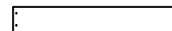
(8) **M30 - BOTTOM WALL BOARD - W103484**  
5/8"x3 3/8"x21 3/8" (16x86x544)

## STEP 7



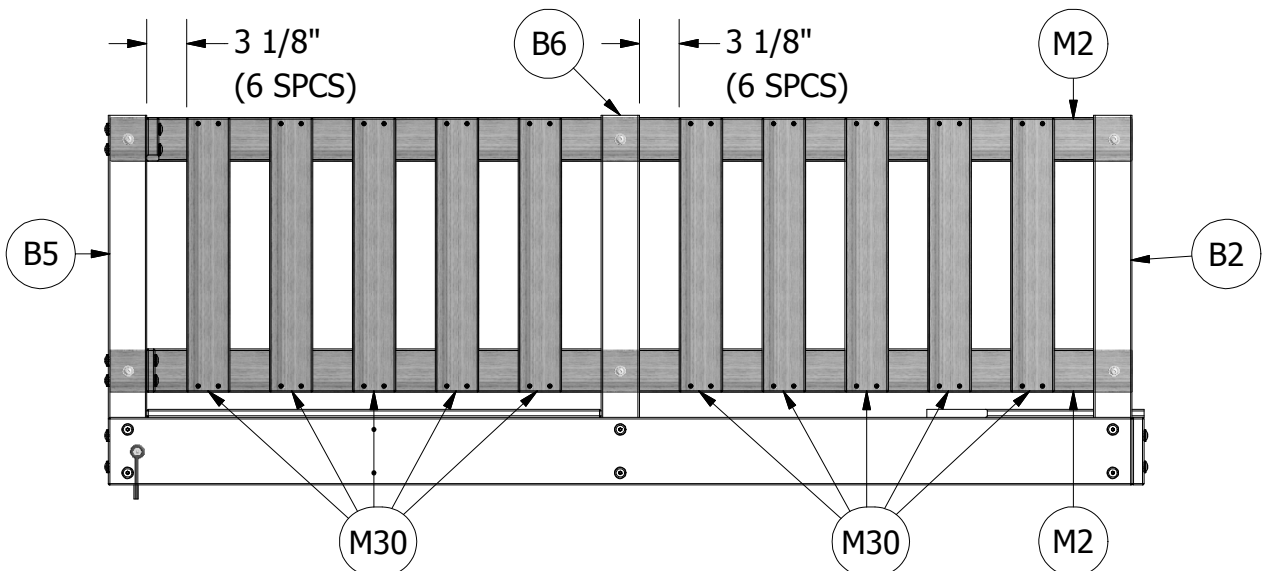
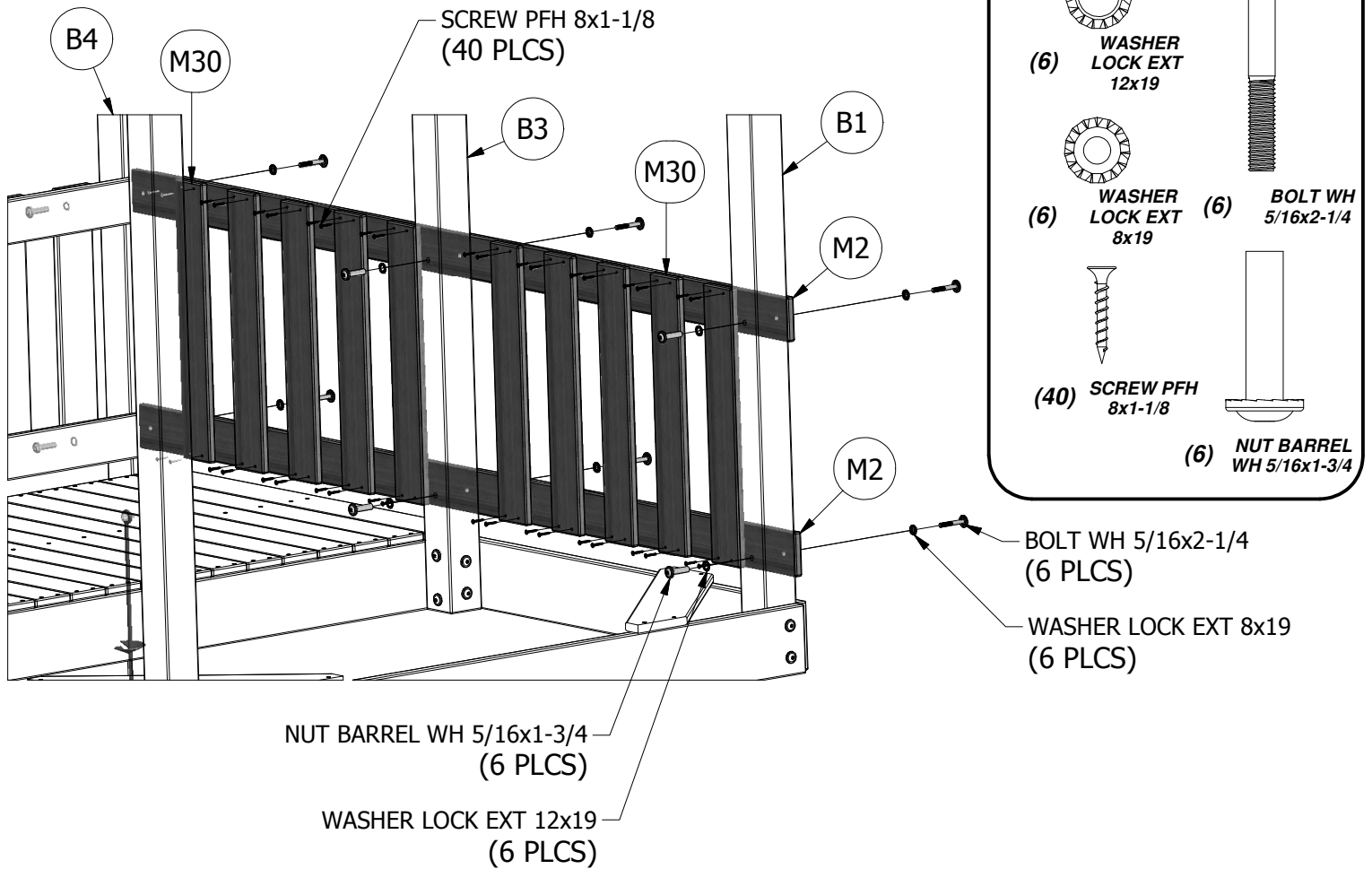


(2) **M2 - BOTTOM WALL RAIL - W103470**  
5/8"x3 3/8"x80" (16x86x2032)



(10) **M30 - BOTTOM WALL BOARD - W103484**  
5/8"x3 3/8"x21 3/8" (16x86x544)

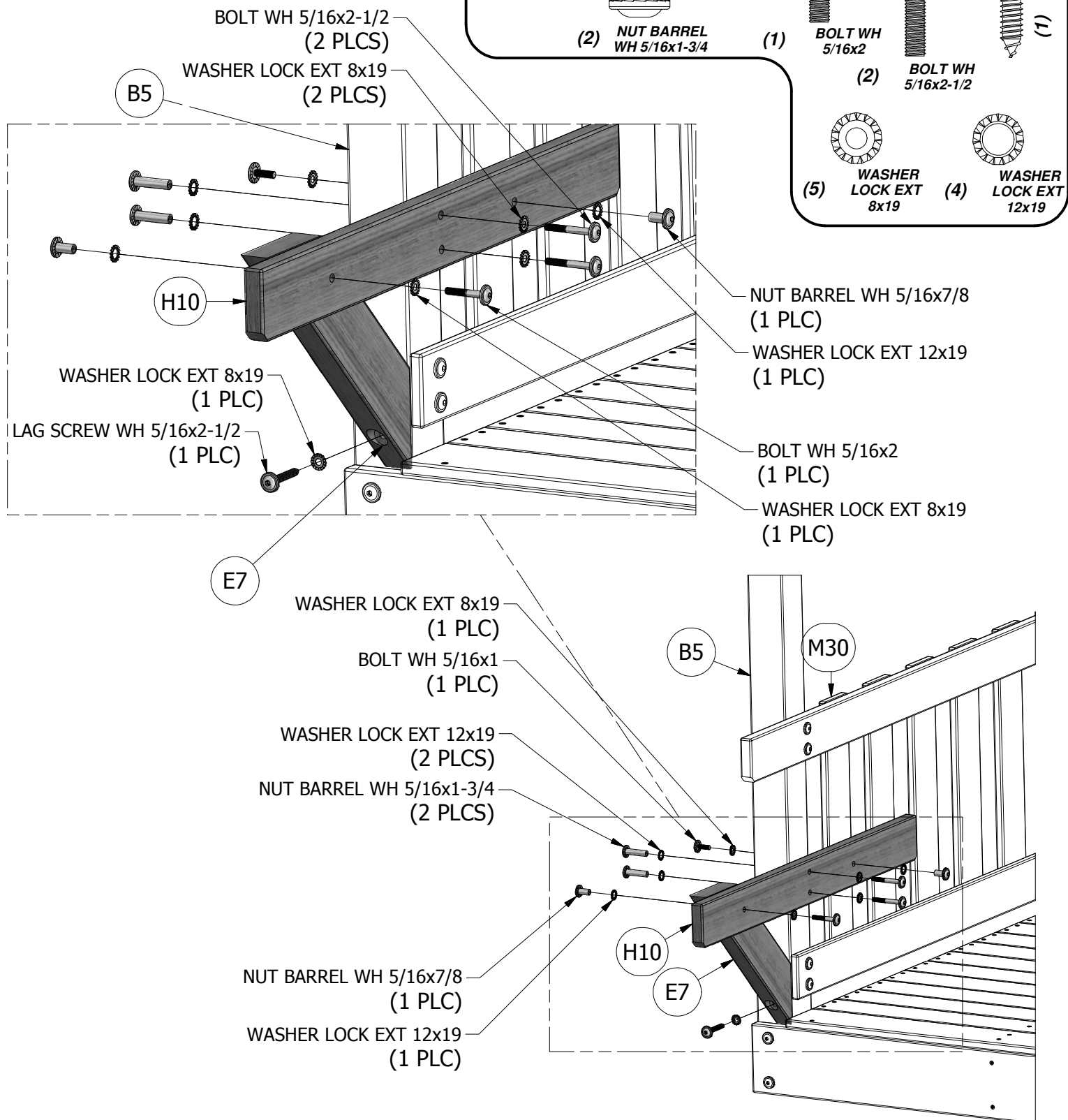
## STEP 8

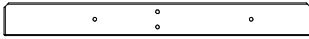


(1) **H10 - PICNIC TABLE SEAT RAIL - W103475**  
1"x3 3/8"x32" (24x86x812)

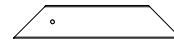
(1) **E7 - PICNIC TABLE BRACE - W103481**  
1 3/8"x3 3/8"x17 1/2" (36x86x444)

**STEP 9**  
**USING "H10" PICNIC TABLE SEAT RAIL AS A TEMPLATE, MARK AND DRILL A 7/16" OR 10MM THROUGH HOLE IN M30 PICKET.**





- (1) **H10 - PICNIC TABLE SEAT RAIL - W103475**  
1"x3 3/8"x32" (24x86x812)

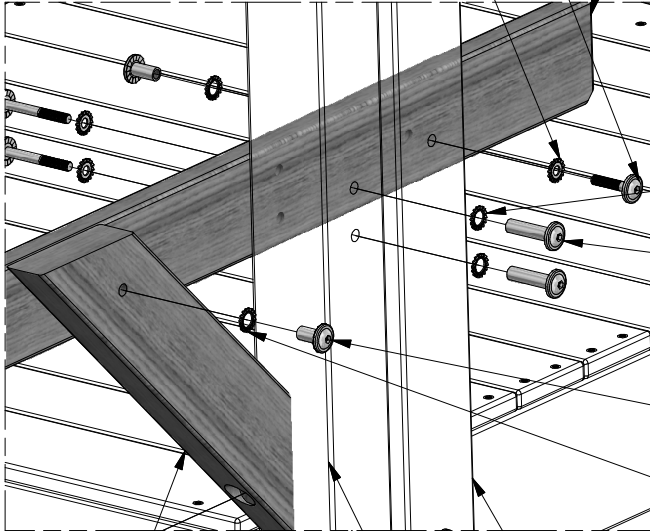


- (1) **E7 - PICNIC TABLE BRACE - W103481**  
1 3/8"x3 3/8"x17 1/2" (36x86x444)

## STEP 10

- BOLT WH 5/16x1-1/2  
(1 PLC)  
WASHER LOCK EXT 8x19  
(1 PLC)

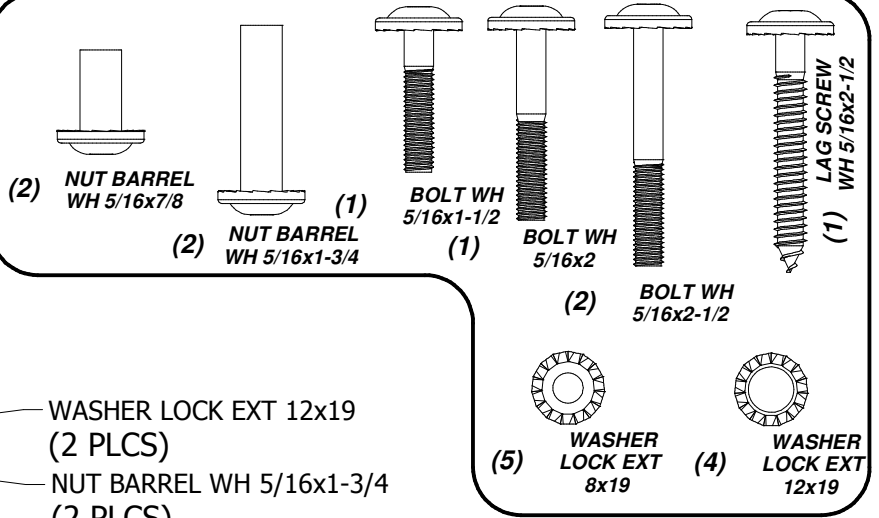
H10



E7

B6

H12



- WASHER LOCK EXT 12x19  
(2 PLCS)  
NUT BARREL WH 5/16x1-3/4  
(2 PLCS)

- NUT BARREL WH 5/16x7/8  
(1 PLC)  
WASHER LOCK EXT 12x19  
(1 PLC)

- NUT BARREL WH 5/16x7/8  
(1 PLC)  
WASHER LOCK EXT 12x19  
(1 PLC)

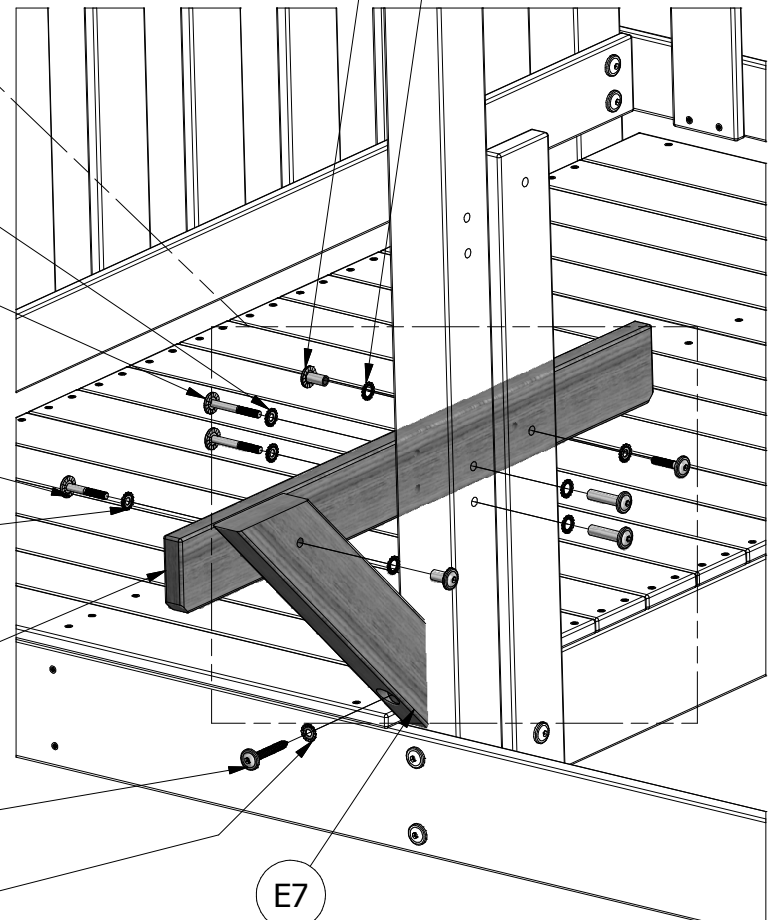
- WASHER LOCK EXT 8x19  
(2 PLCS)  
BOLT WH 5/16x2-1/2  
(2 PLCS)

- BOLT WH 5/16x2  
(1 PLC)  
WASHER LOCK EXT 8x19  
(1 PLC)

H10

- LAG SCREW WH 5/16x2-1/2  
(1 PLC)  
WASHER LOCK EXT 8x19  
(1 PLC)

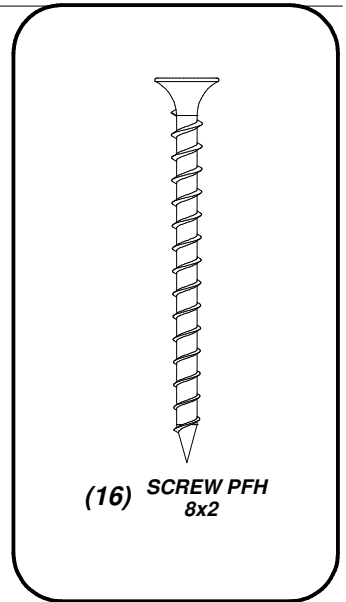
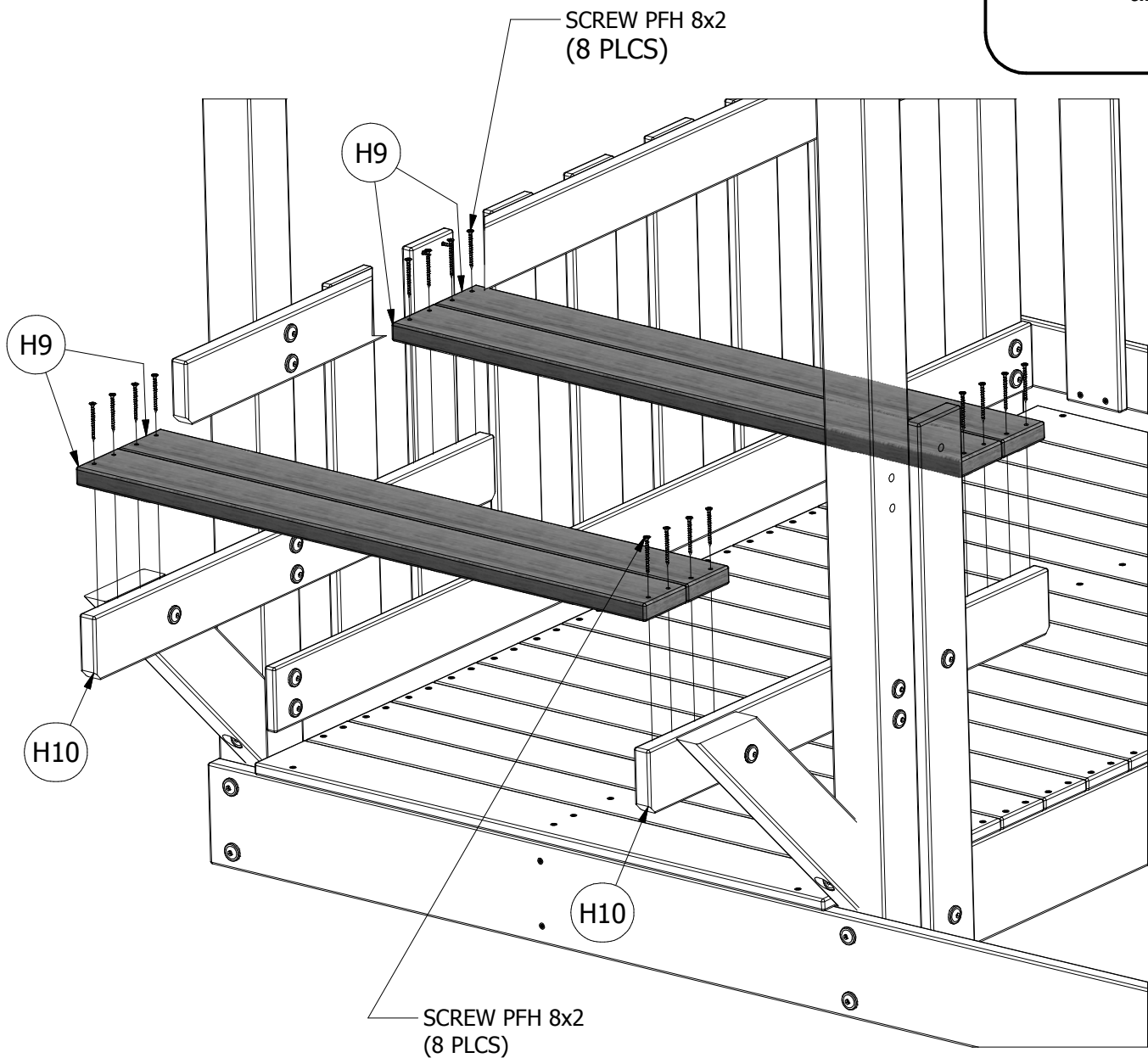
E7





(4) **H9 - PICNIC TABLE SEAT - W103478**  
**1"x3 3/8"x35 1/2" (24x86x902)**

## STEP 11



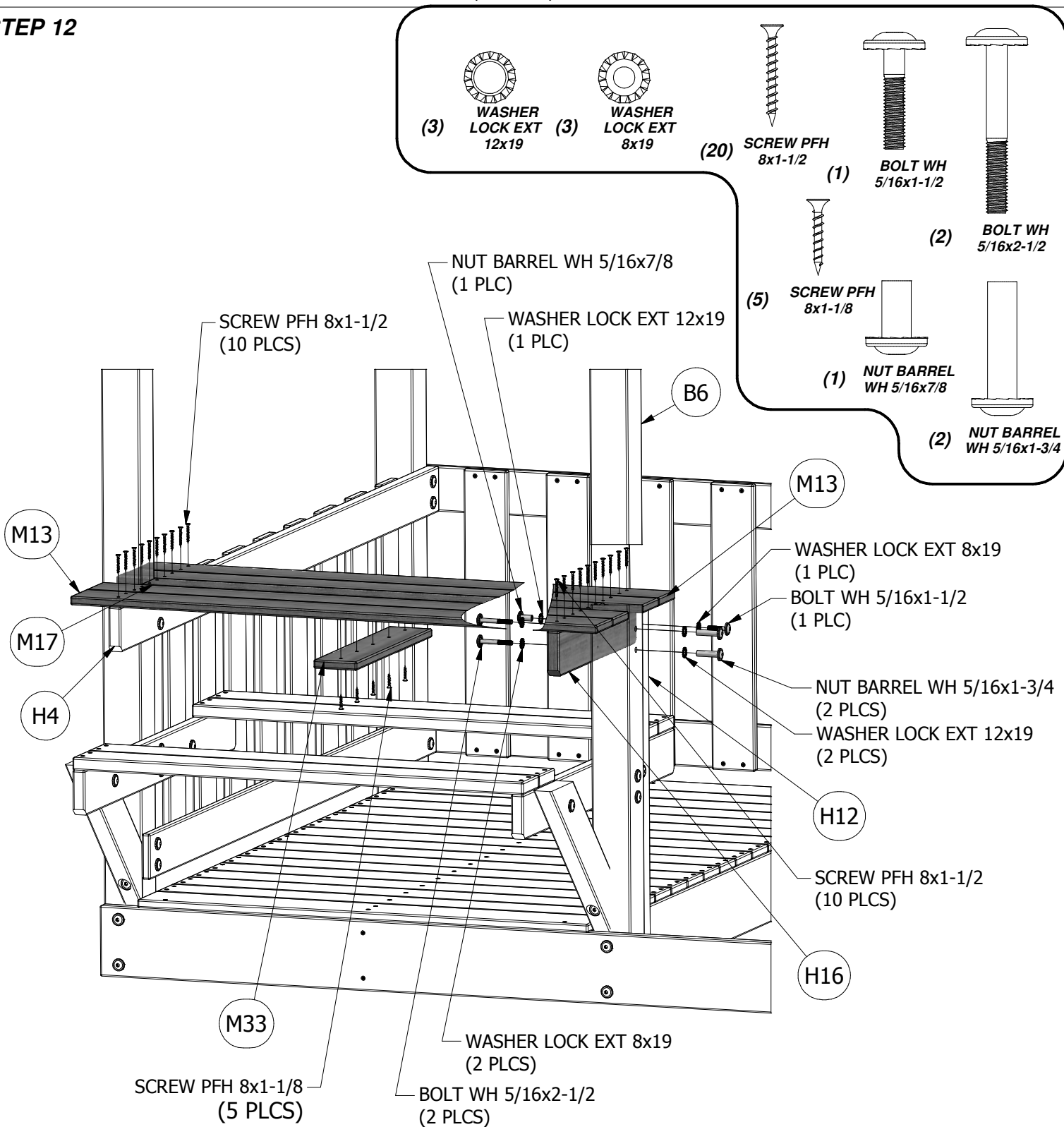
(4) **M13 - PICNIC TABLE TOP - W103482**  
5/8"x3 3/8"x41 1/2" (16x86x1054)

(1) **M17 - CENTER PICNIC TABLE TOP - W103483**  
5/8"x3"x35 1/2" (16x76x902)

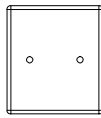
(1) **M33 - PICNIC TABLE TOP SUPPORT - W103499**  
5/8"x3 3/8"x16" (16x86x406)

(1) **H16 - PICNIC TABLE TOP SUPPORT - W103480**  
1"x3 3/8"x16 1/2" (24x86x418)

## STEP 12

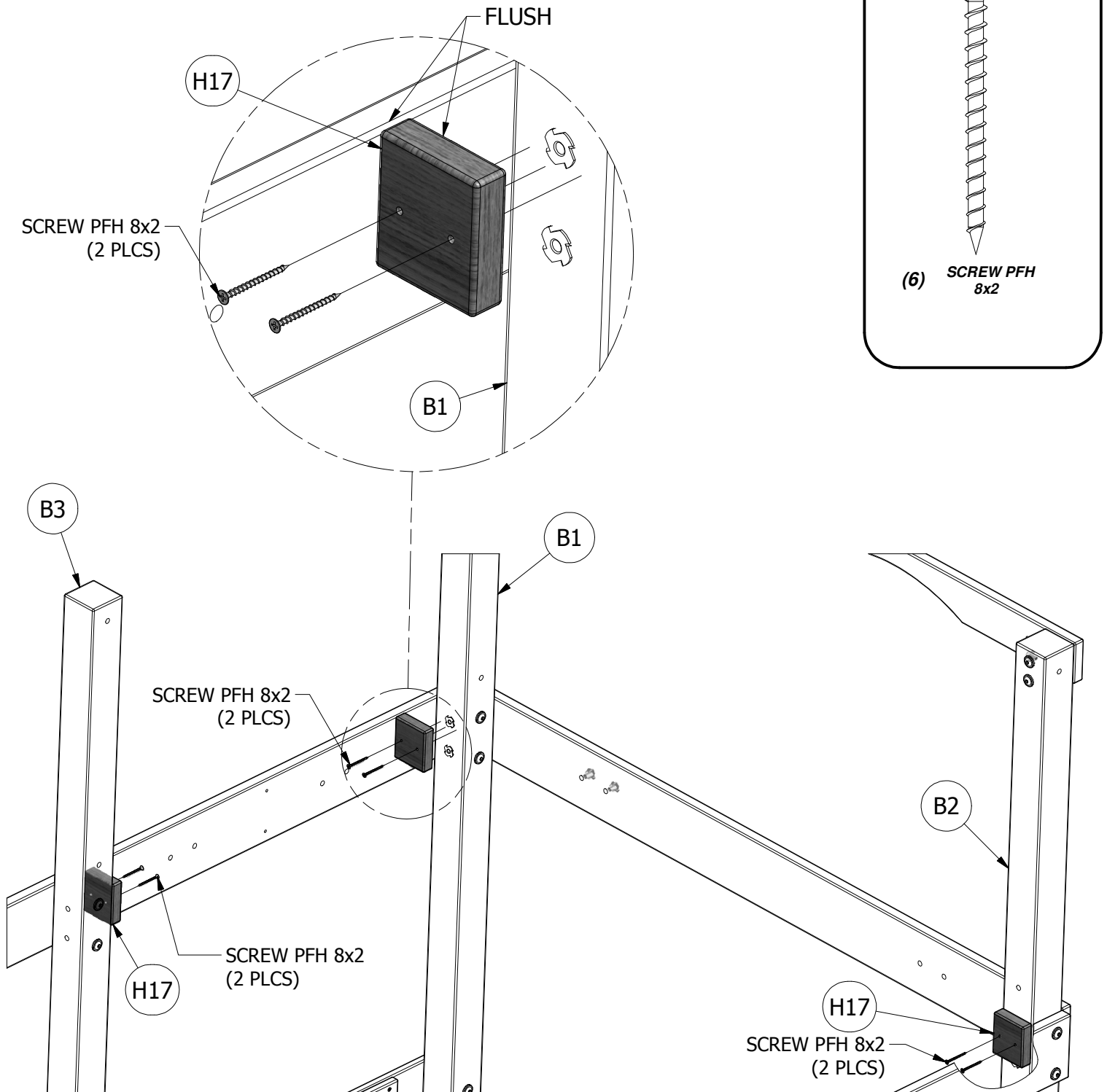






(3) **H17 - TOP FLOOR SUPPORT - W103463**  
**1"x3 3/8"x3" (24x86x76)**

## STEP 13



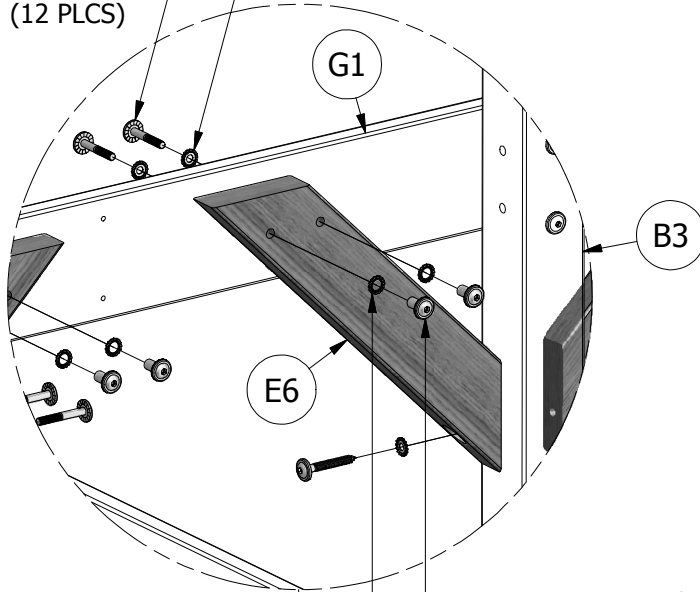


(8) **E6 - DECK BRACE - W103464**  
1 3/8"x3 3/8"x20" (36x86x508)

## STEP 14

WASHER LOCK EXT 8x19  
(12 PLCS)

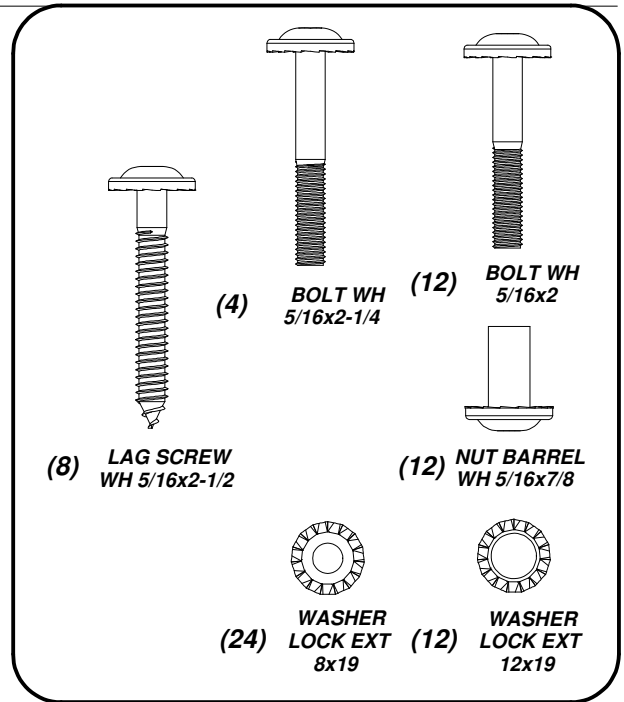
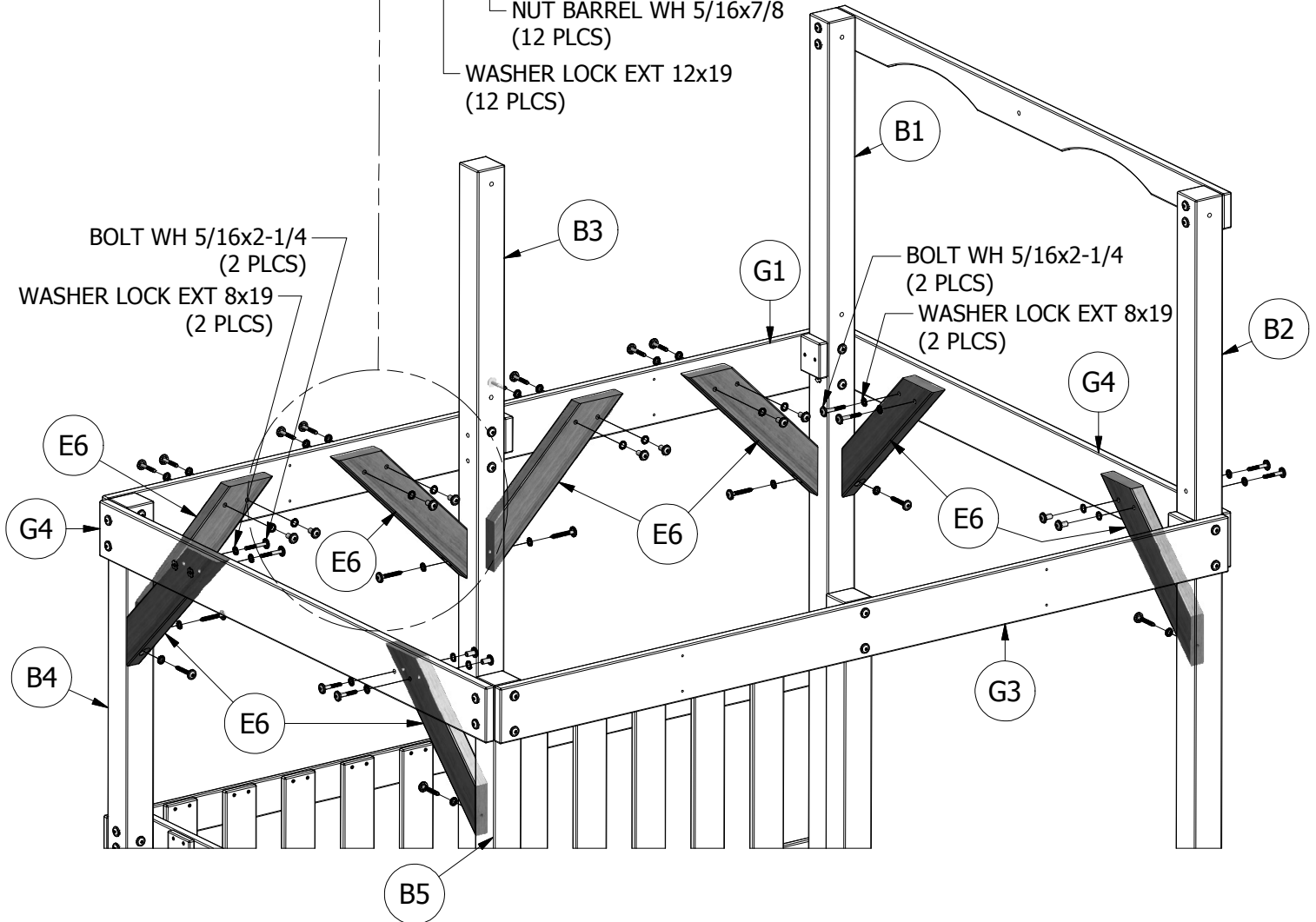
BOLT WH 5/16x2  
(12 PLCS)



NUT BARREL WH 5/16x7/8  
(12 PLCS)

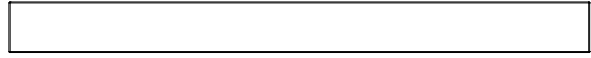
WASHER LOCK EXT 12x19  
(12 PLCS)

BOLT WH 5/16x2-1/4  
(2 PLCS)  
WASHER LOCK EXT 8x19  
(2 PLCS)



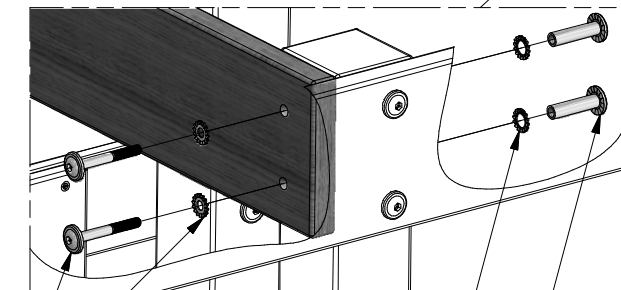
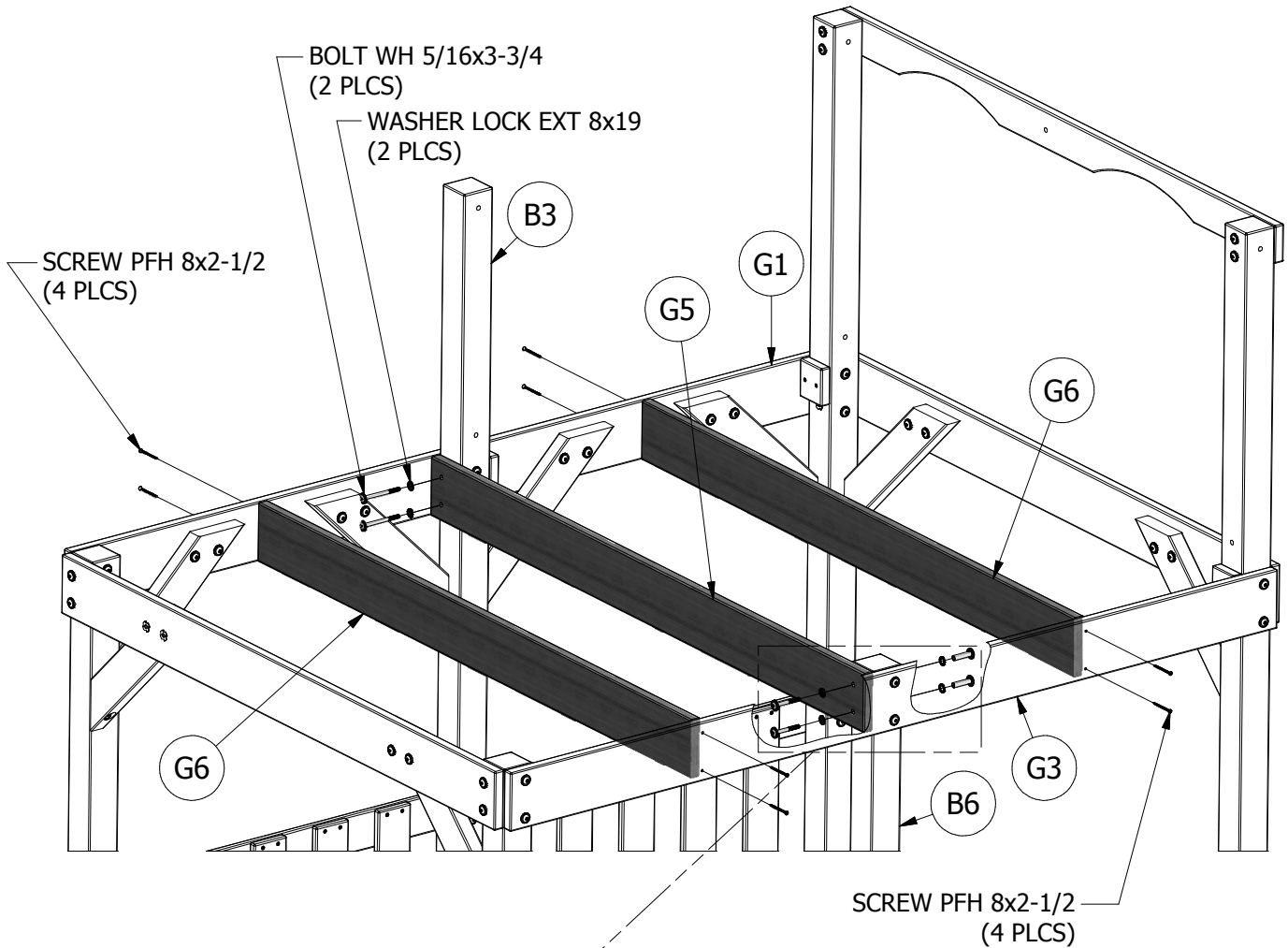


(1) **G5 - FLOOR RAIL - W103459**  
1"x5 1/4"x60 1/2" (24x134x1537)



(2) **G6 - FLOOR JOIST - W103462**  
1"x5 1/4"x60 1/2" (24x134x1537)

## STEP 15

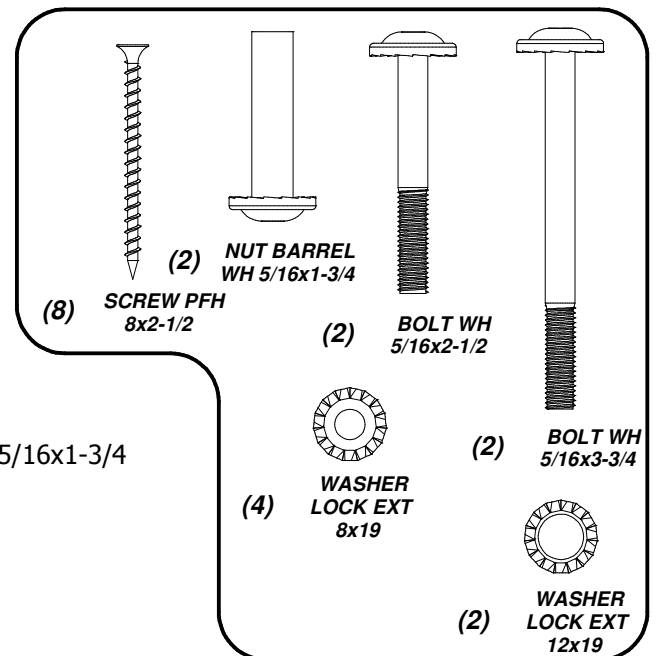


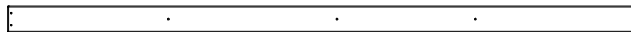
WASHER LOCK EXT 8x19  
(2 PLCS)

BOLT WH 5/16x2-1/2  
(2 PLCS)

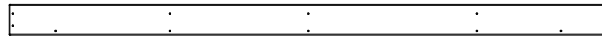
NUT BARREL WH 5/16x1-3/4  
(2 PLCS)

WASHER LOCK EXT 12x19  
(2 PLCS)

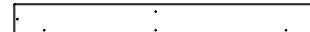




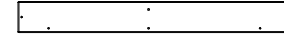
(16) **M1 - TOP FLOOR BOARD - W103460**  
5/8"x3 3/8"x81 7/8" (16x86x2080)



(1) **Y1 - TOP FLOOR BOARD - W103461**  
5/8"x4"x78" (16x102x1980)

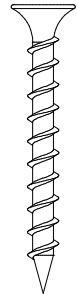


(1) **Y2 - TOP FLOOR BOARD - W103467**  
5/8"x4"x39 1/2" (16x102x1002)

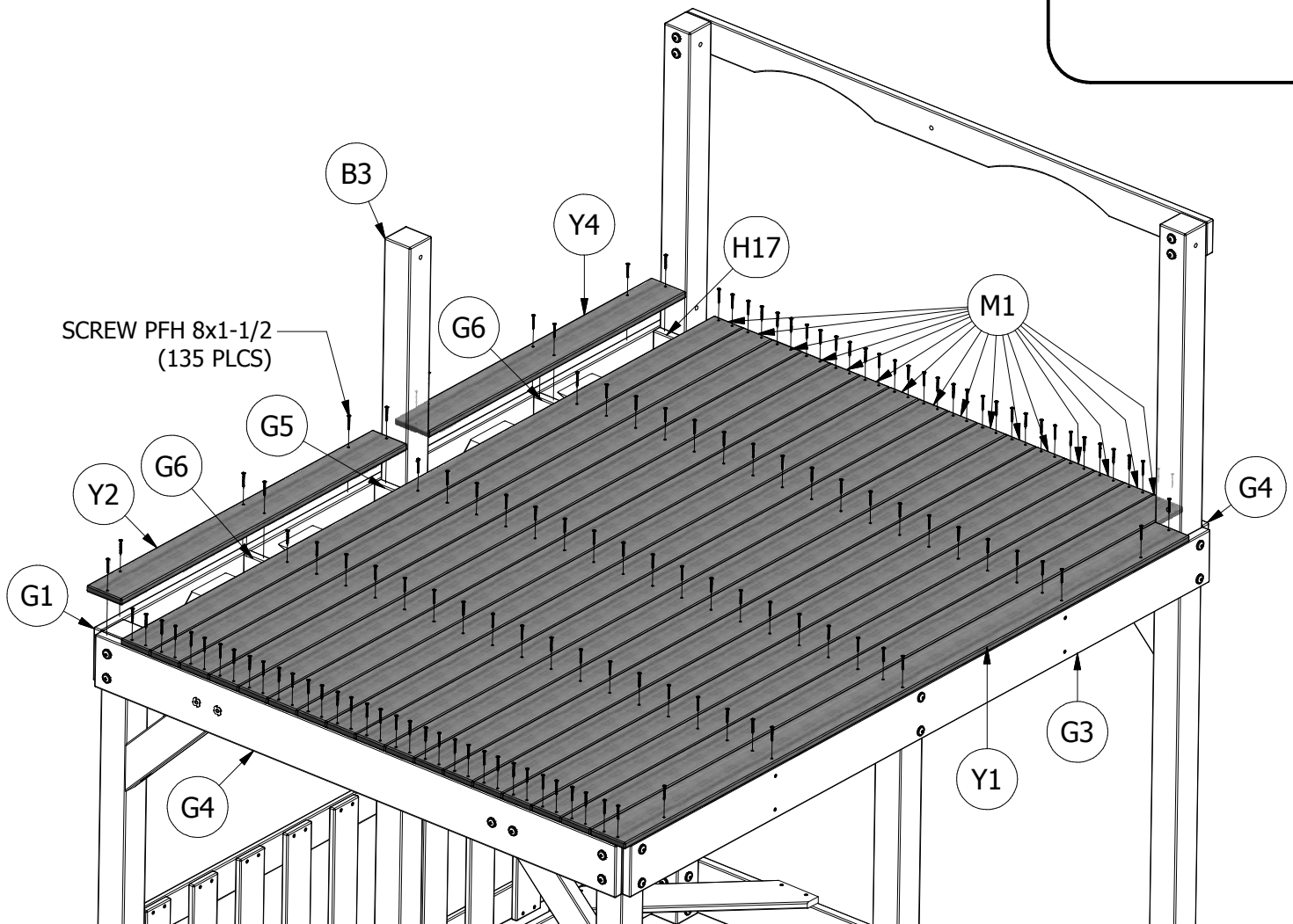


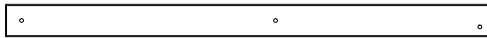
(1) **Y4 - TOP FLOOR BOARD - W103468**  
5/8"x4"x35 1/2" (16x102x902)

## STEP 16



(135) **SCREW PFH**  
8x1-1/2





(2) **E3 - PORCH LEG - W103536**  
1 3/8"x3 3/8"x50 1/2" (36x86x1282)



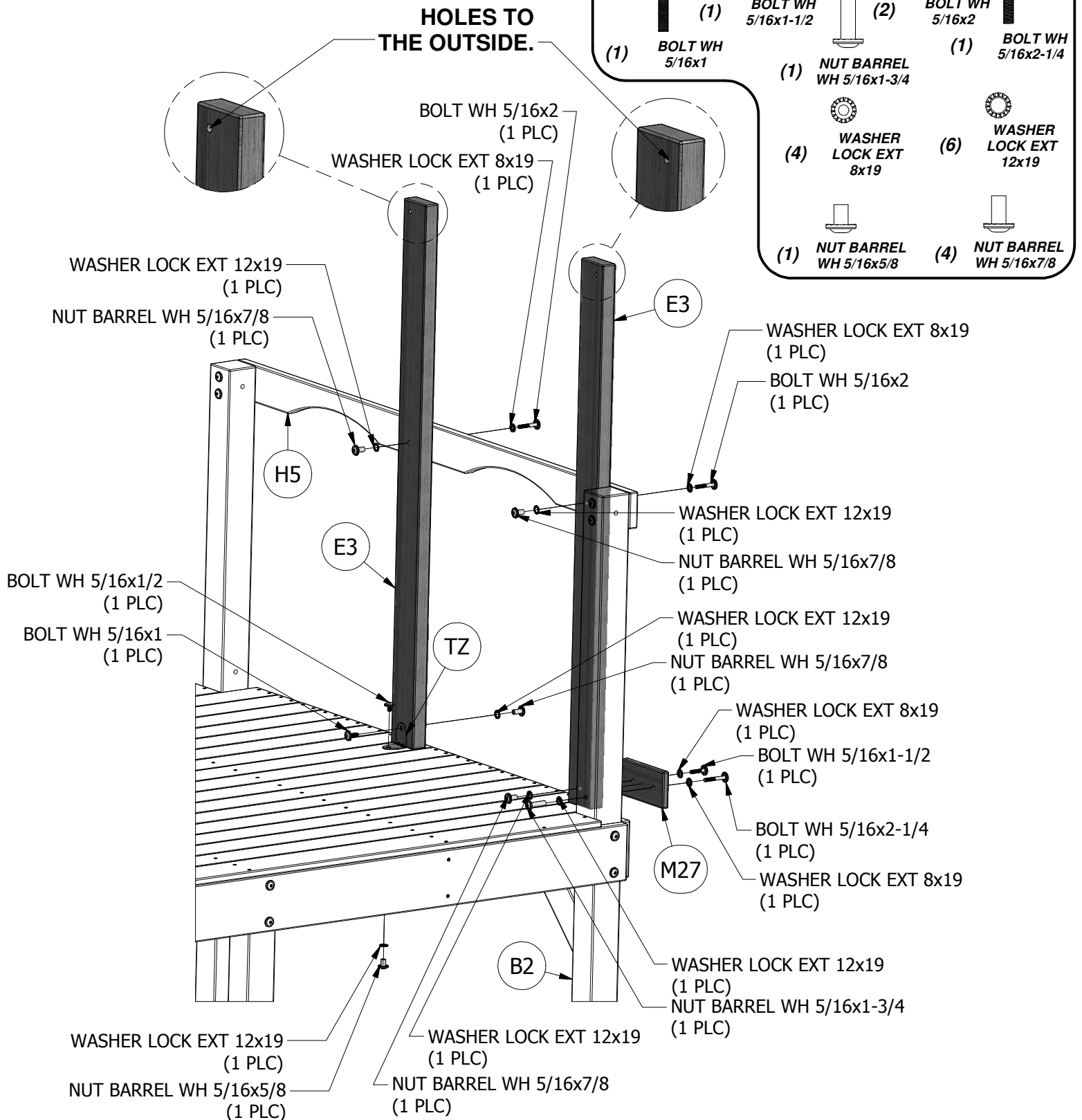
(1) **M27 - WALL RAIL - W103537**  
5/8"x3 3/8"x6 3/8" (16x86x162)



(1) **TZ - L BRACKET 2.5x38x50x55 - A100340**

## STEP 17

**MARK AND DRILL A 7/16" OR 10MM HOLE TO ATTACH 'TZ' BRACKET TO FORT DECK.**



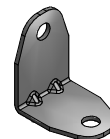
(1) **B7 - FRONT LEFT CLUB HOUSE CORNER - W103486**  
3"x3"x53 7/8" (76x76x1370)

(1) **M11 - CLUB HOUSE WALL RAIL - W103496**  
5/8"x3 3/8"x50 1/4" (16x86x1277)

(1) **B8 - BACK LEFT CLUB HOUSE CORNER - W103488**  
3"x3"x53 7/8" (76x76x1370)

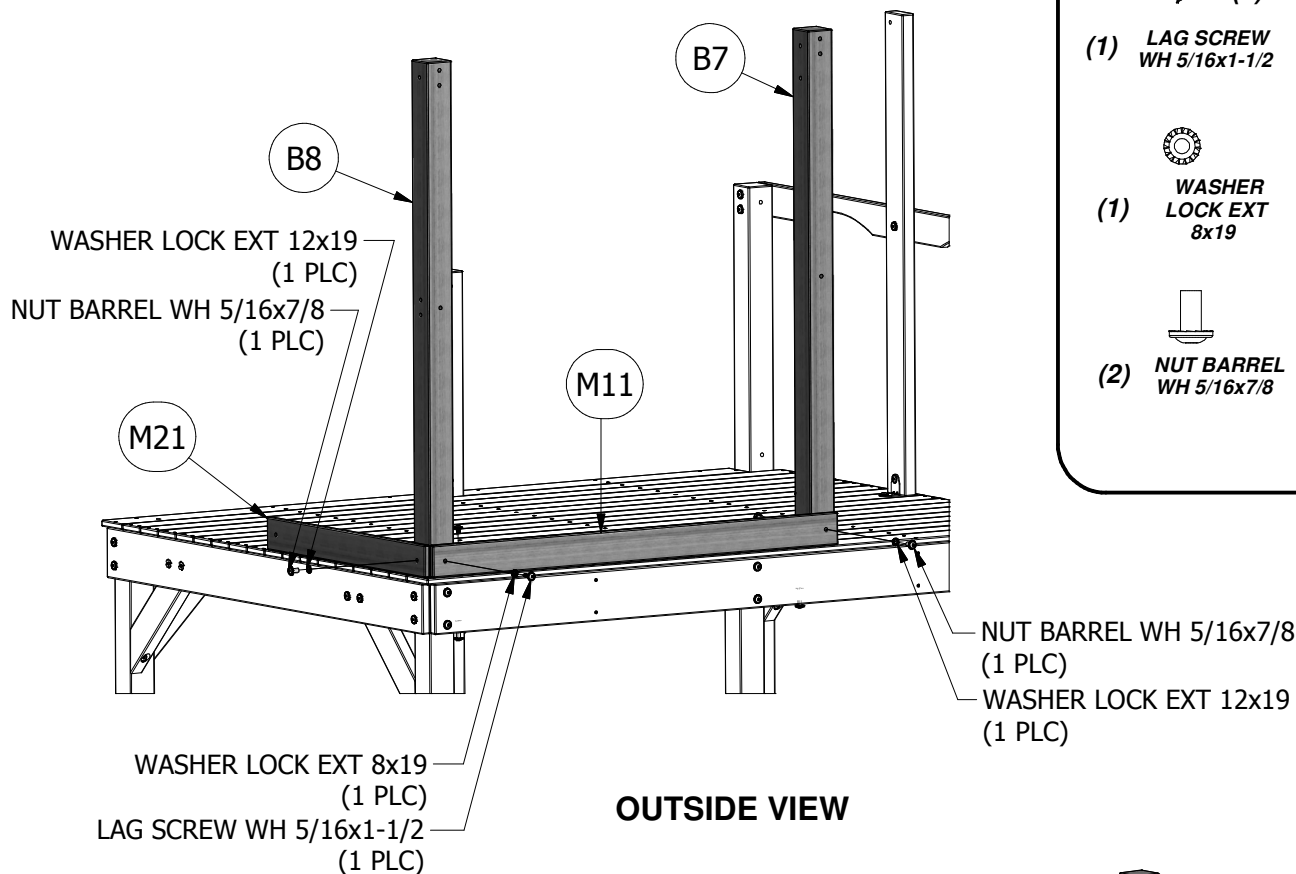
(1) **M21 - CLUB HOUSE WALL RAIL - W103497**  
5/8"x3 3/8"x30 1/4" (16x86x768)

(2) **TZ - L BRACKET 2.5x38x50x55 - A100340**

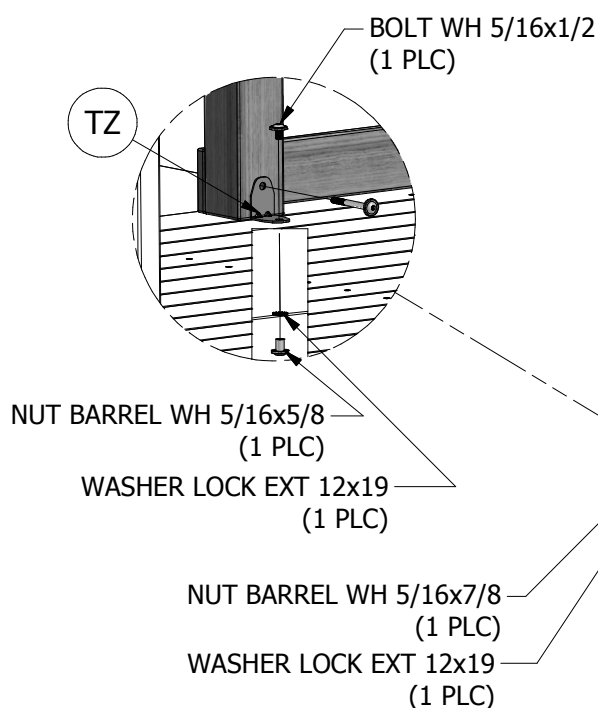


## STEP 18

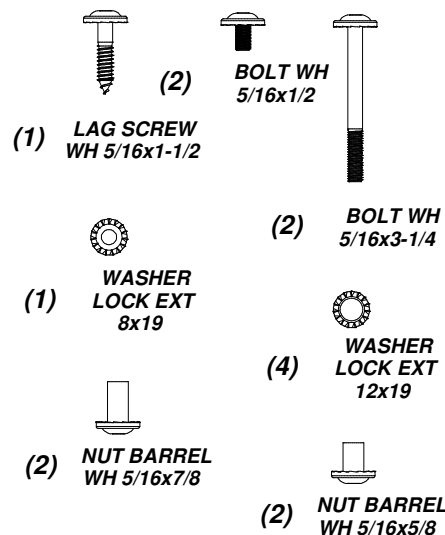
**MARK AND DRILL 7/16" OR 10MM HOLE IN FORT DECK TO ATTACH 'TZ' BRACKET TO FORT DECK.**



**OUTSIDE VIEW**



**INSIDE VIEW**



- (1) **B9 - FRONT RIGHT CLUB HOUSE CORNER - W103490**  
**3"x3"x53 7/8" (76x76x1370)**

- (1) **M3 - TOP WALL RAIL - W103500**  
**5/8"x3 3/8"x80" (16x86x2032)**



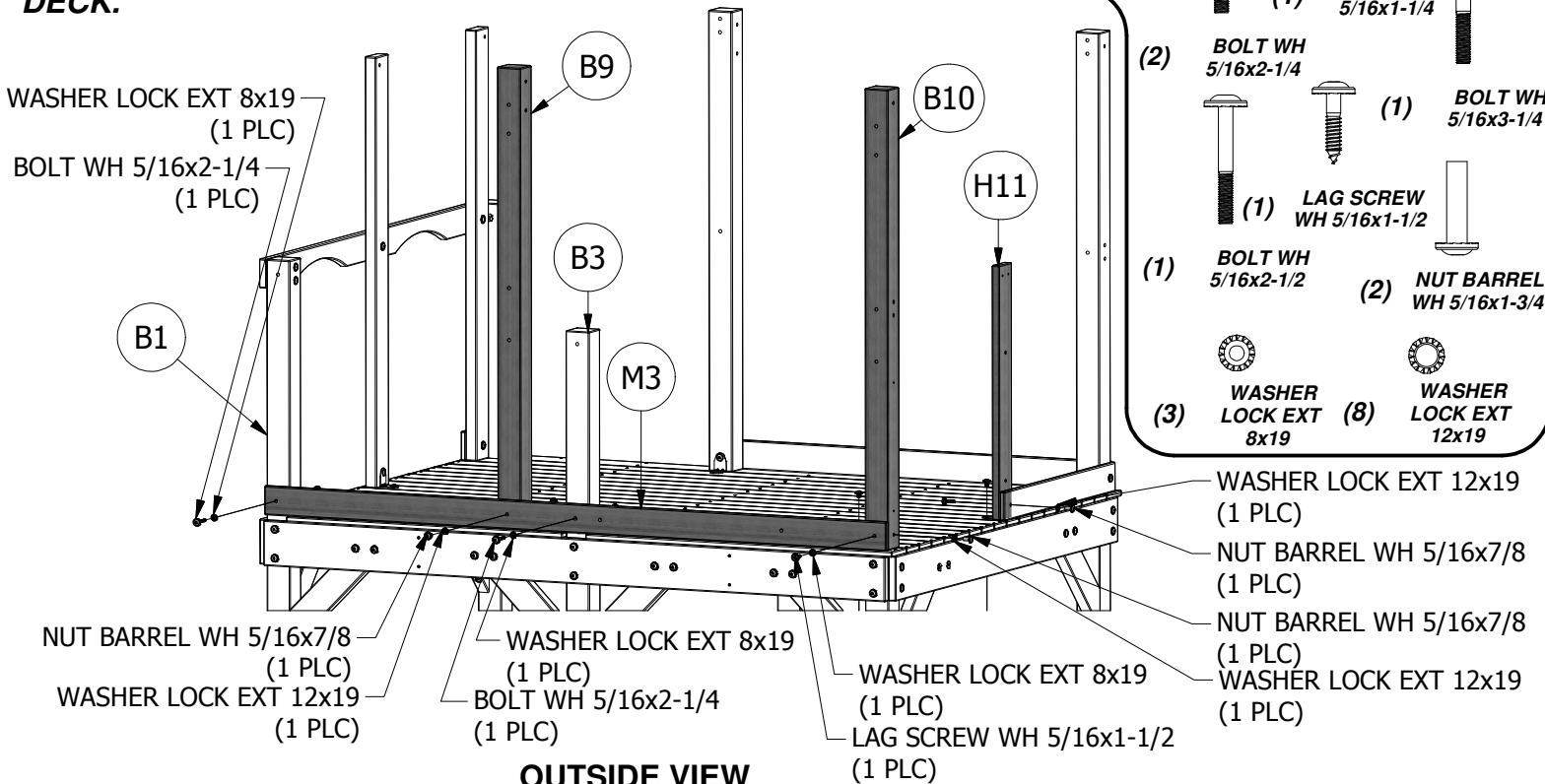
- (1) **B10 - BACK RIGHT CLUB HOUSE CORNER - W103491**  
**3"x3"x53 7/8" (76x76x1370)**

- (1) **H11 - CLUB HOUSE WALL RAIL - W103498**  
**1"x3 3/8"x29 7/8" (24x86x758)**

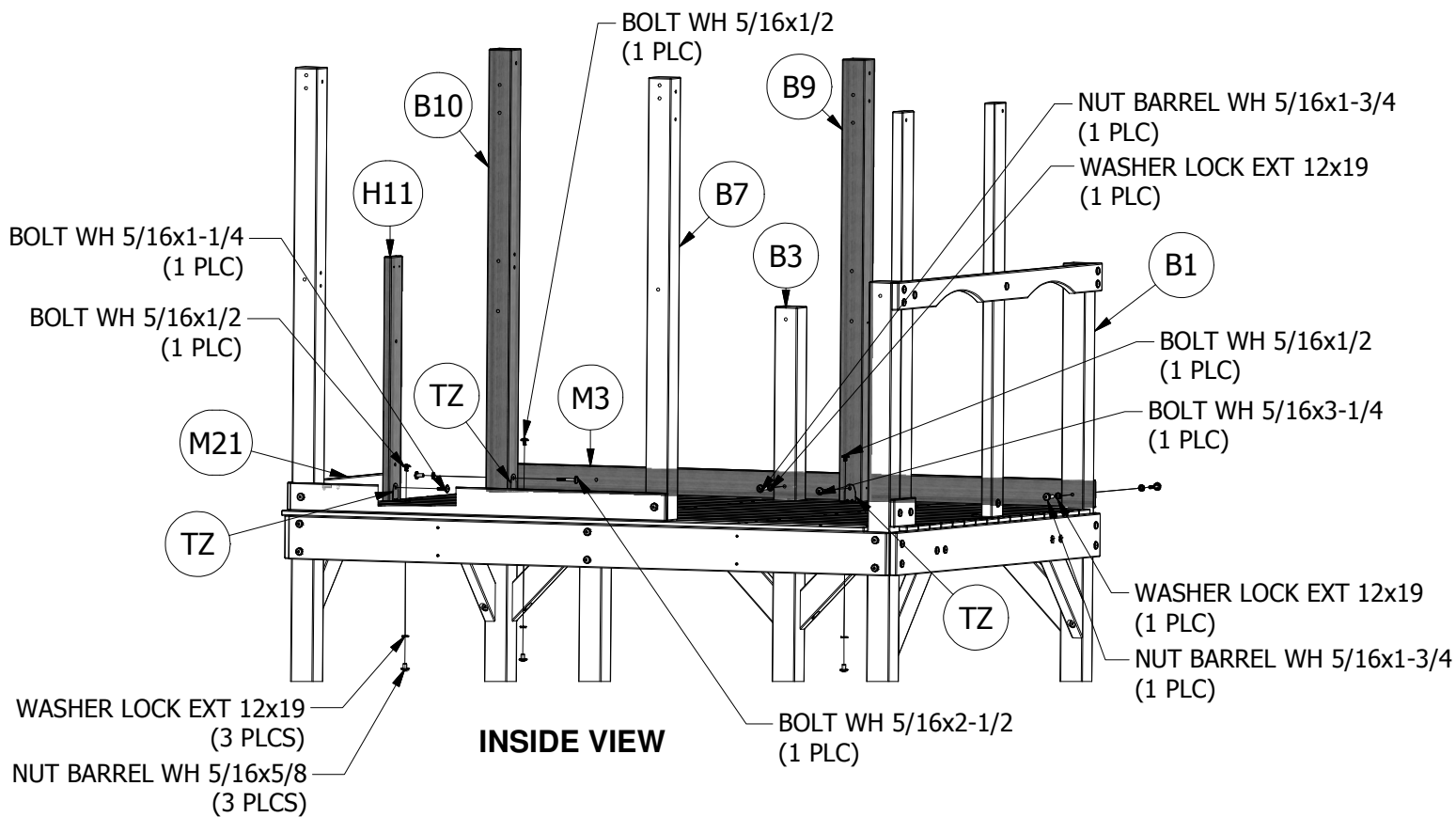
- (3) ***TZ - L BRACKET 2.5x38x50x55 - A100340***

## STEP 19

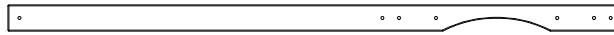
**MARK & DRILL A 7/16" OR 10MM HOLE TO ATTACH 'TZ' BRACKETS TO FORT DECK.**



## OUTSIDE VIEW

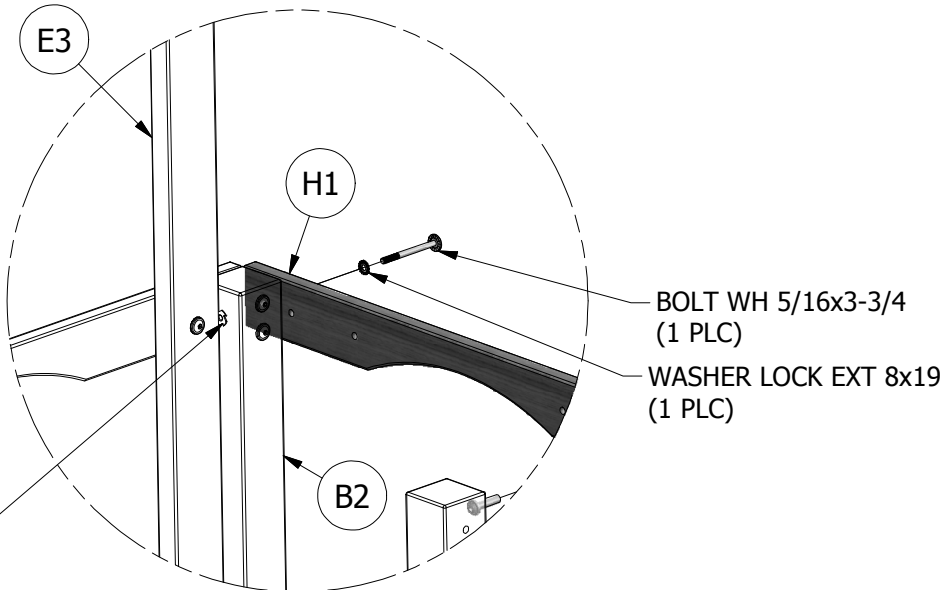


## INSIDE VIEW

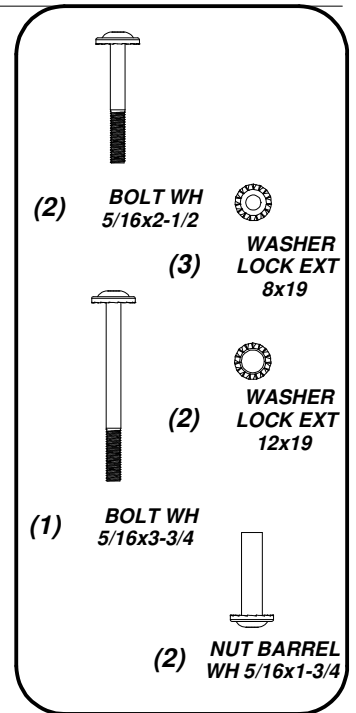
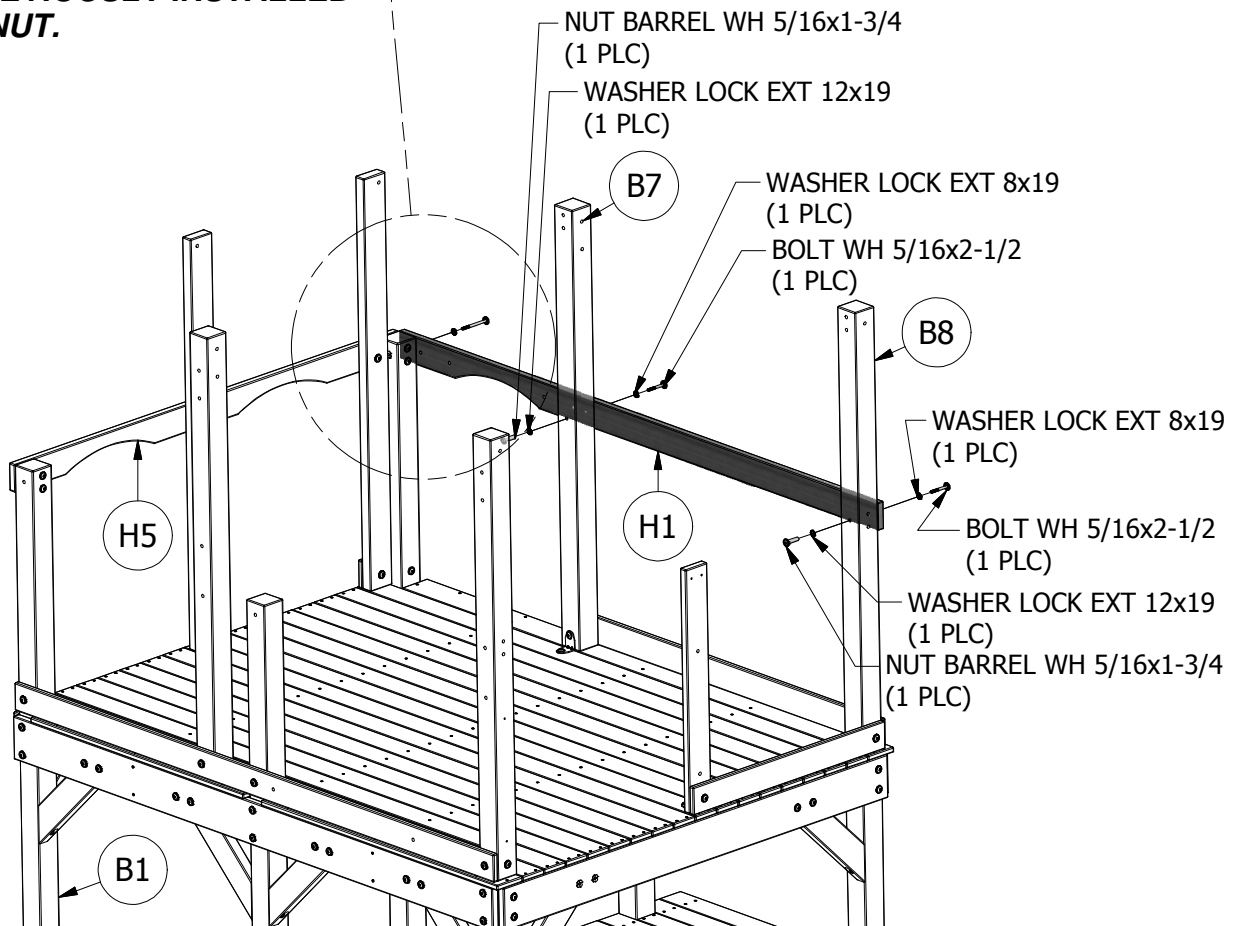


- (1) **H1 - WALL RAIL - W103487**  
**1"x3 3/8"x80" (24x86x2032)**

## STEP 20



**PREVIOUSLY INSTALLED  
T-NUT.**





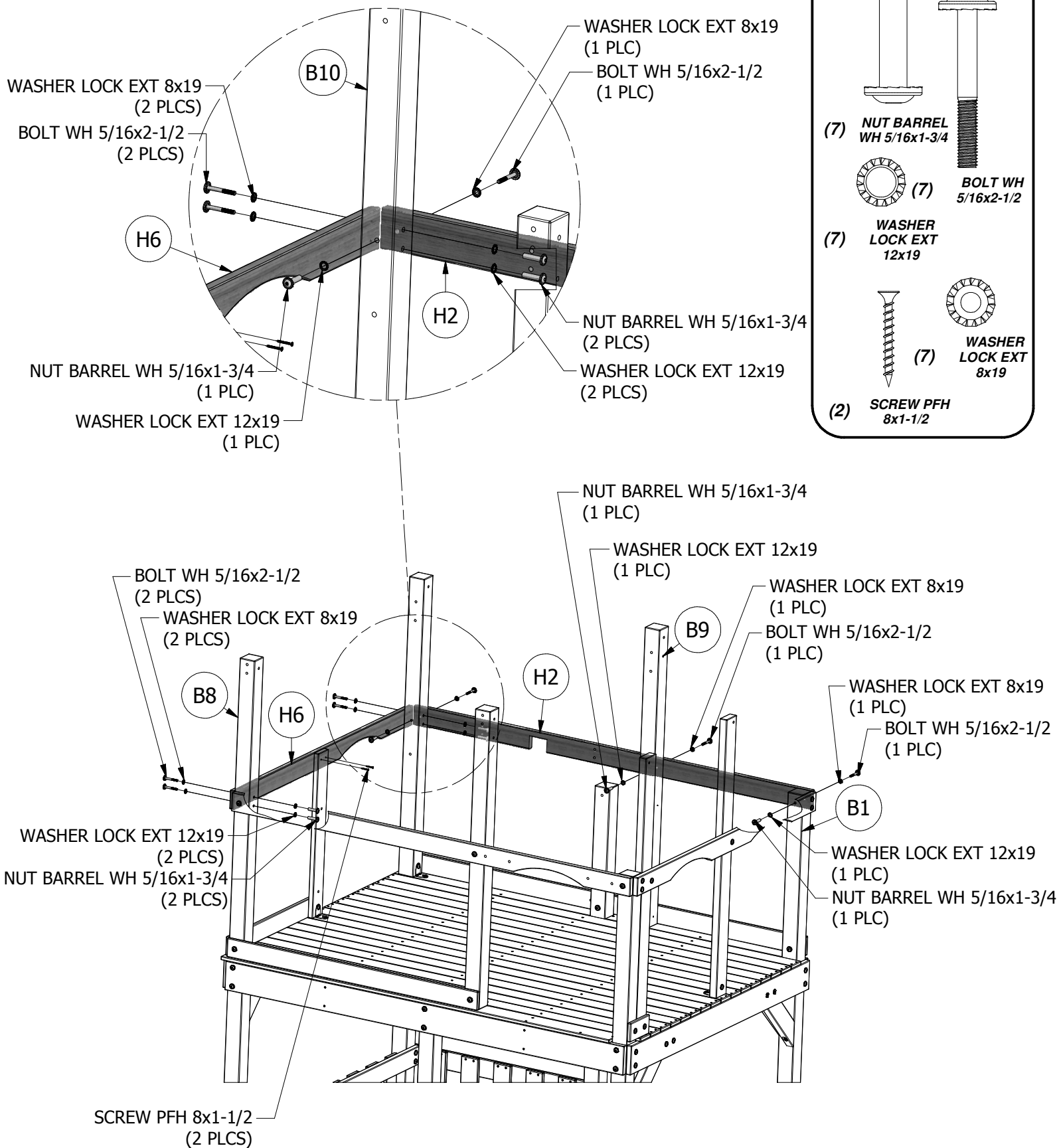


(1) **H2 - WALL RAIL - W103492**  
1"x3 3/8"x80" (24x86x2032)



(1) **H6 - BACK CLUB HOUSE RAIL - W103489**  
1"x3 3/8"x60 1/2" (24x86x1537)

## STEP 21



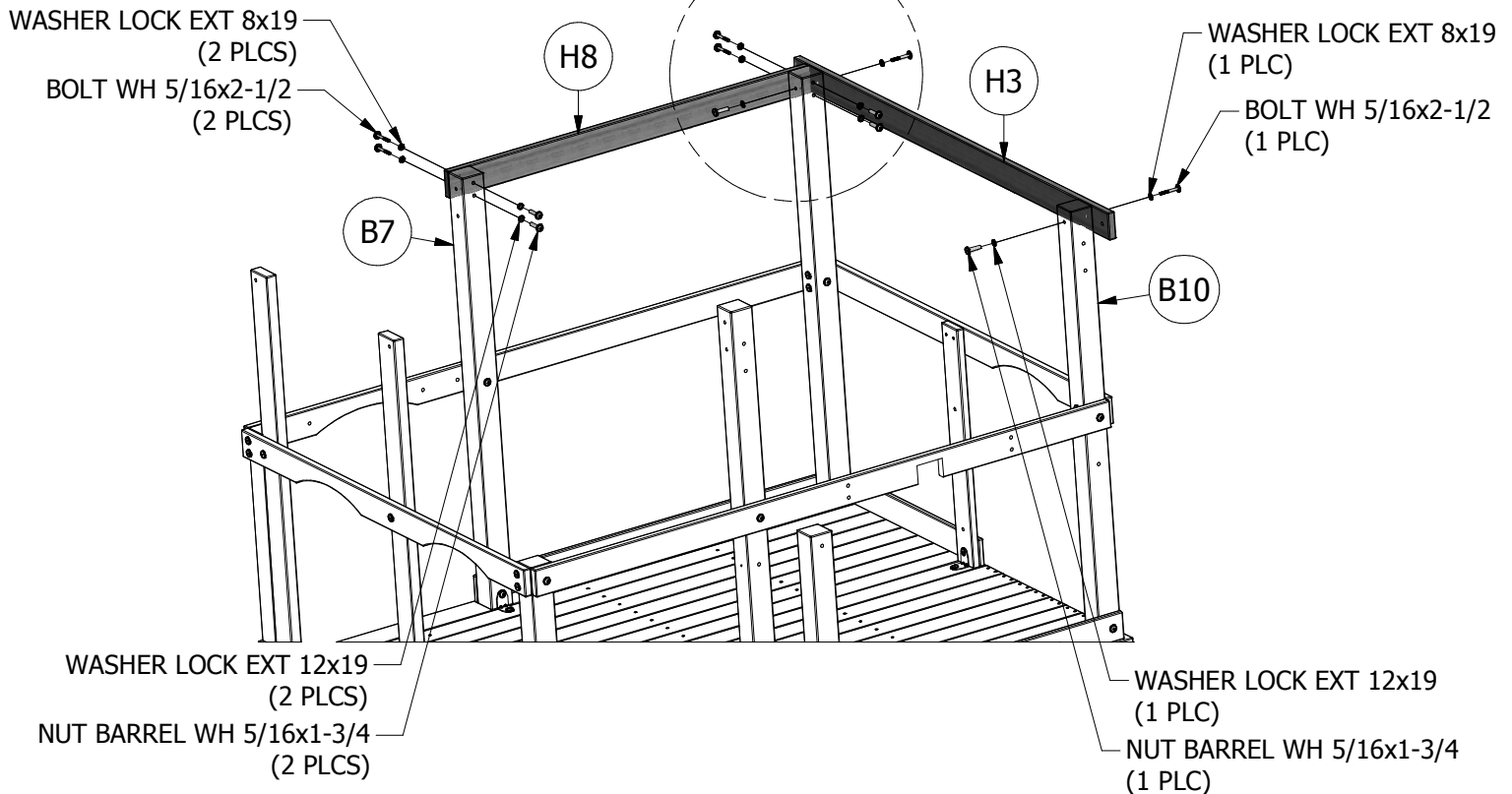
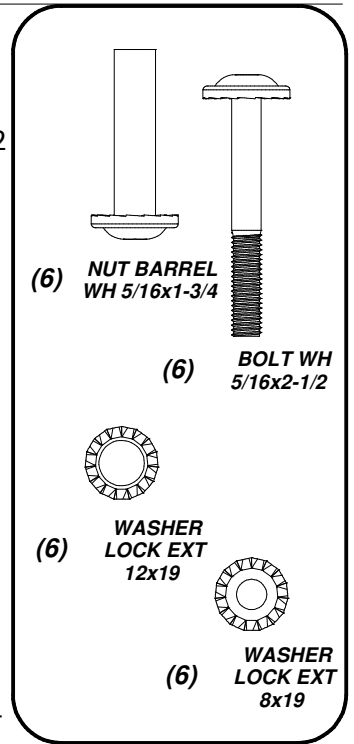
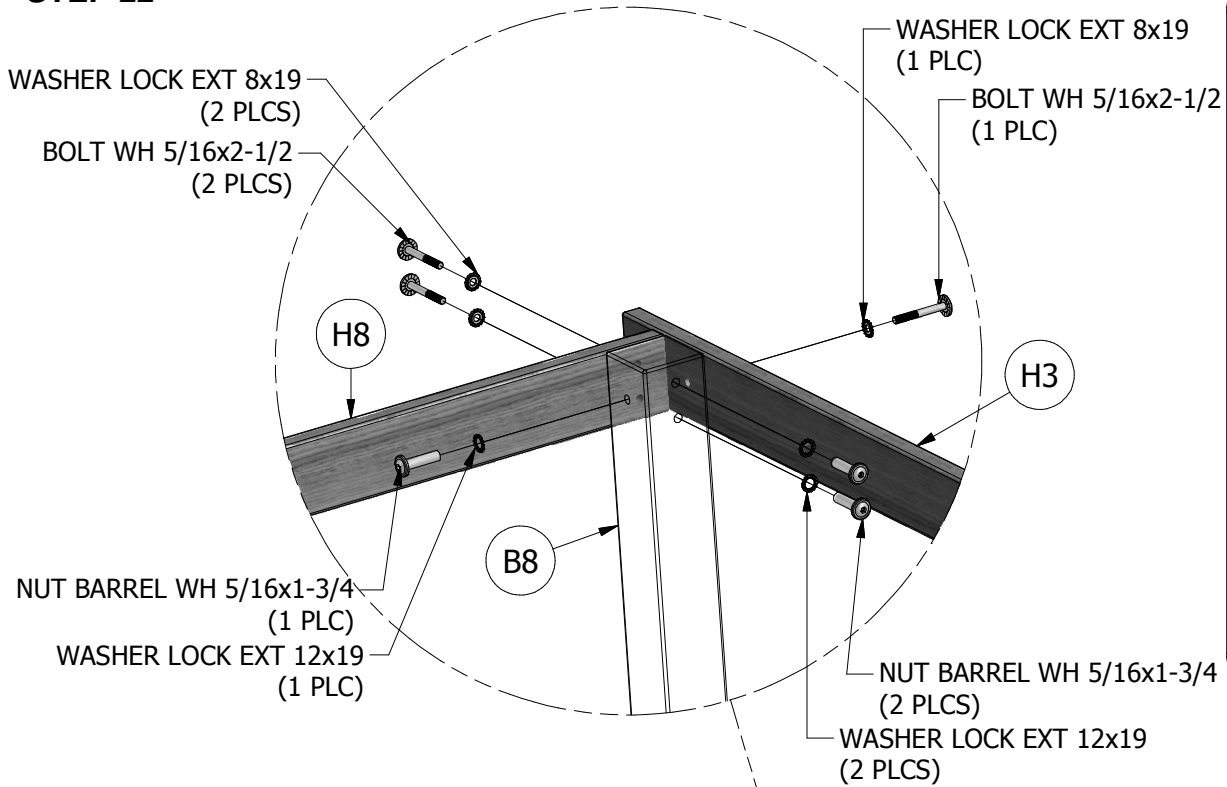


(1) **H3 - ROOF SUPPORT RAIL - W103494**  
1"x3 3/8"x67 1/4" (24x86x1709)



(1) **H8 - CLUB HOUSE WALL RAIL - W103501**  
1"x3 3/8"x50 1/4" (24x86x1277)

## STEP 22





(1) **H3 - ROOF SUPPORT RAIL - W103494**  
1"x3 3/8"x67 1/4" (24x86x1709)

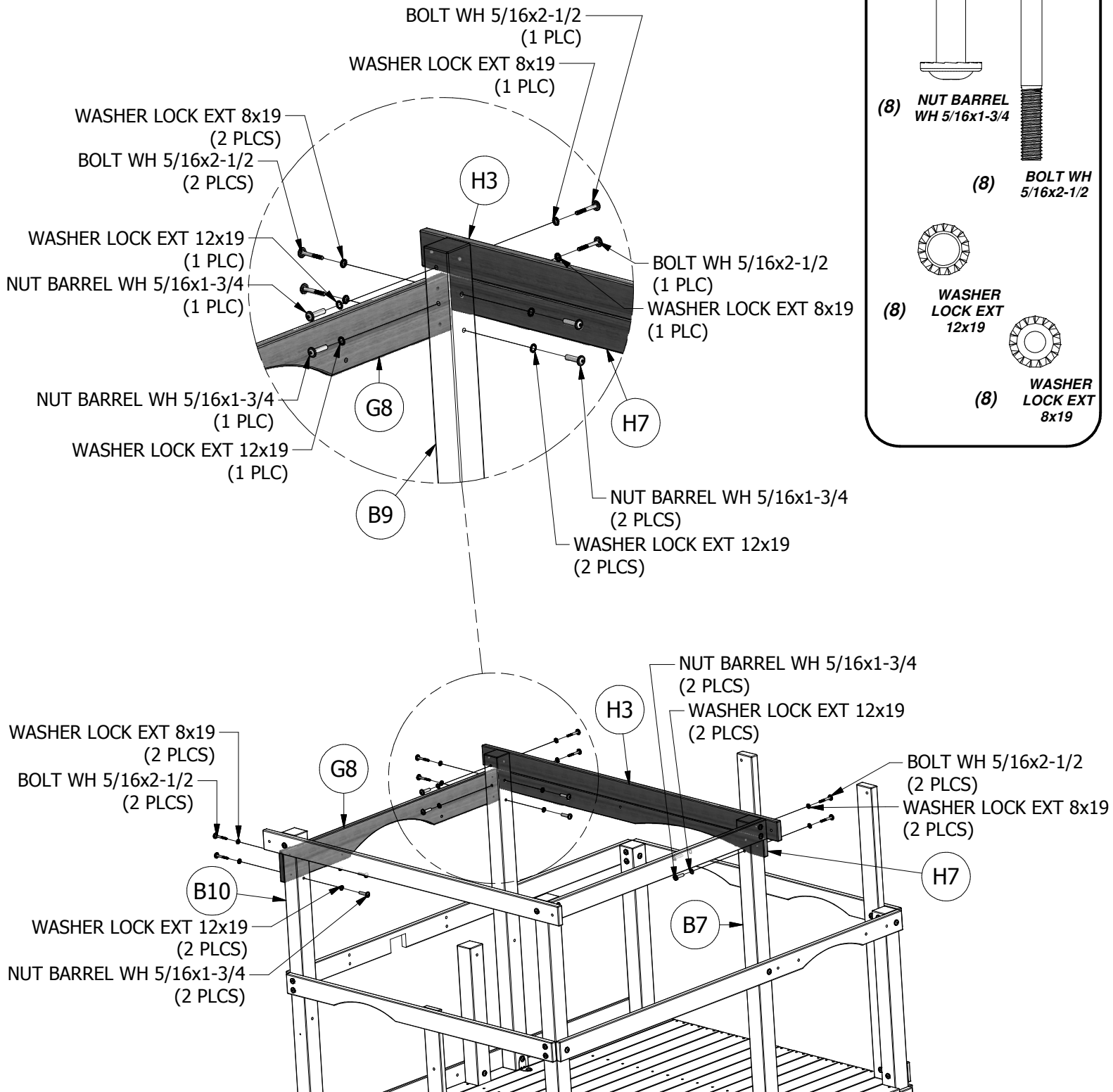


(1) **H7 - FRONT CLUB HOUSE WALL RAIL - W103495**  
1"x3 3/8"x60 1/2" (24x86x1537)



(1) **G8 - CLUB HOUSE WALL RAIL - W103502**  
1"x5 1/4"x50 1/4" (24x134x1277)

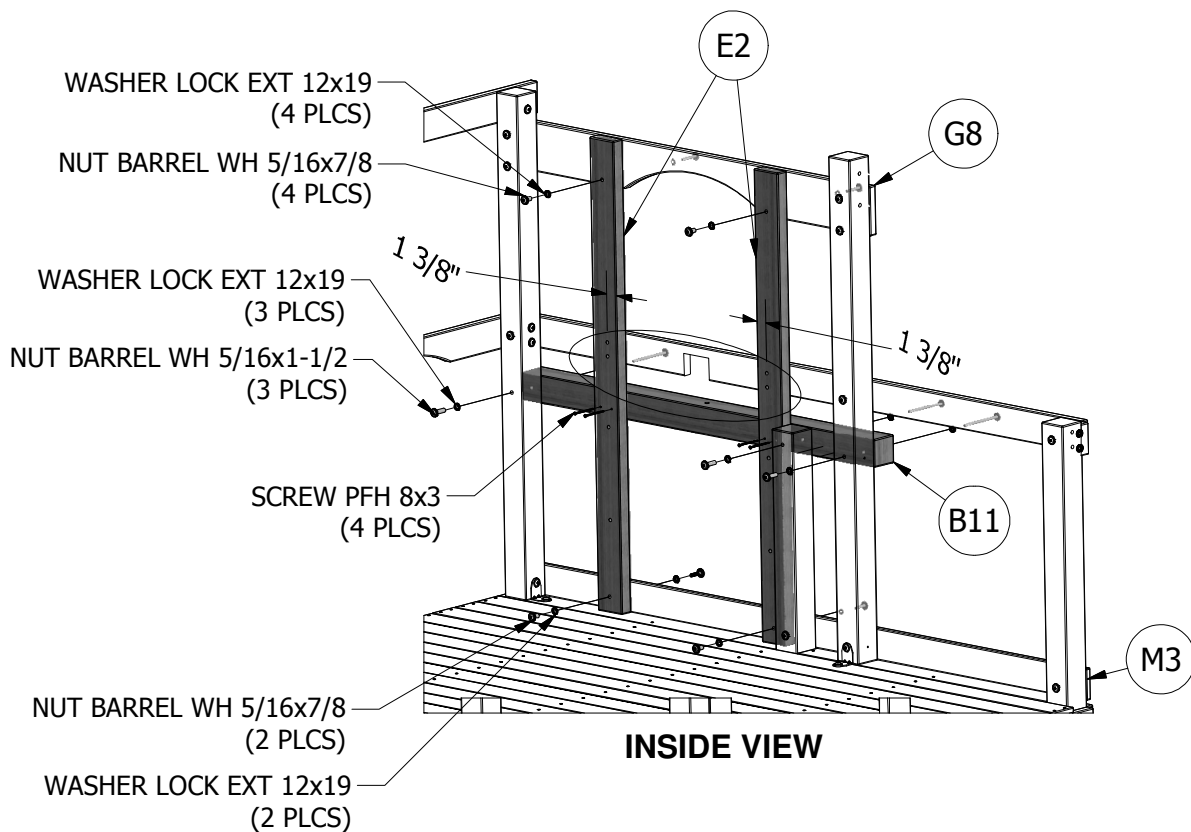
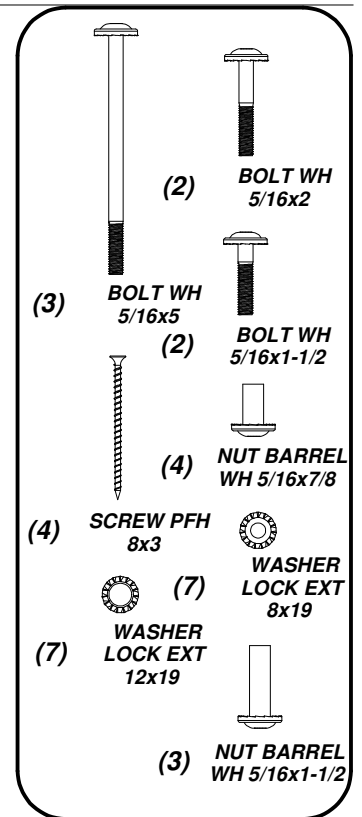
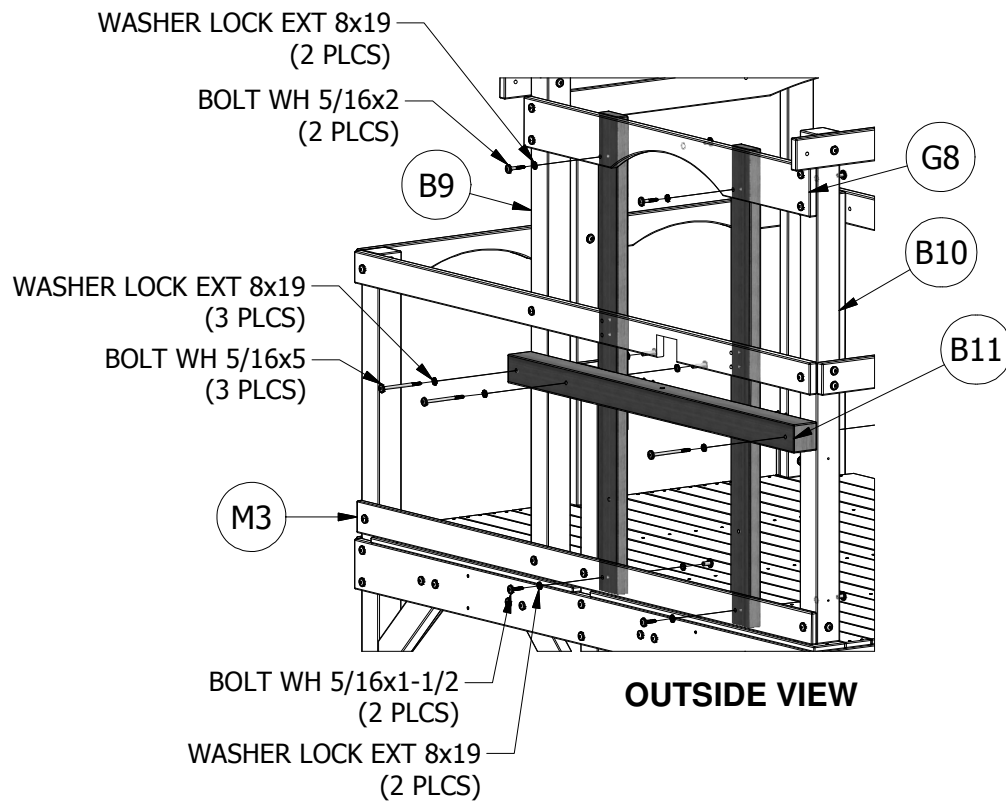
## STEP 23



(2) **E2 - CLUB HOUSE WALL BOARD - W103512**  
 1 3/8"x3 3/8"x50 1/2" (36x86x1284)

(1) **B11 - SWING BEAM MOUNT - W103493**  
 3"x3"x50 1/4" (76x76x1277)

## STEP 24



(1) **M28 - CLUB HOUSE WALL BOARD - W103511**  
5/8"x3"x27" (16x76x686)

(2) **N1 - CLUB HOUSE WALL BOARD - W103510**  
5/8"x2 3/8"x50 1/2" (16x60x1284)

(2) **M8 - CLUB HOUSE WALL BOARD - W103507**  
5/8"x3 3/8"x50 1/2" (16x86x1284)

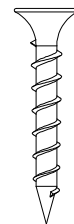
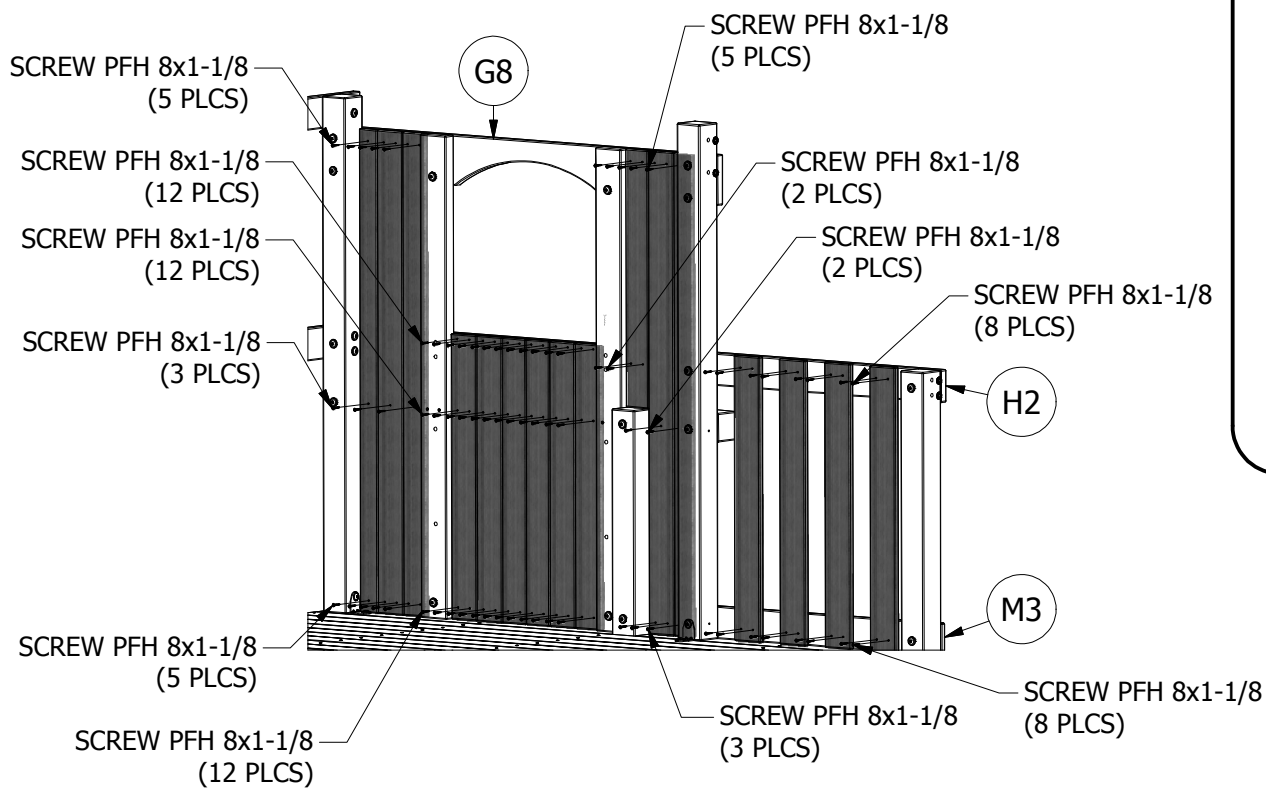
(1) **M9 - CLUB HOUSE WALL BOARD - W103513**  
5/8"x3"x50 1/2" (16x76x1284)

(4) **M22 - WALL BOARD - W103505**  
5/8"x3 3/8"x29 7/8" (16x86x758)

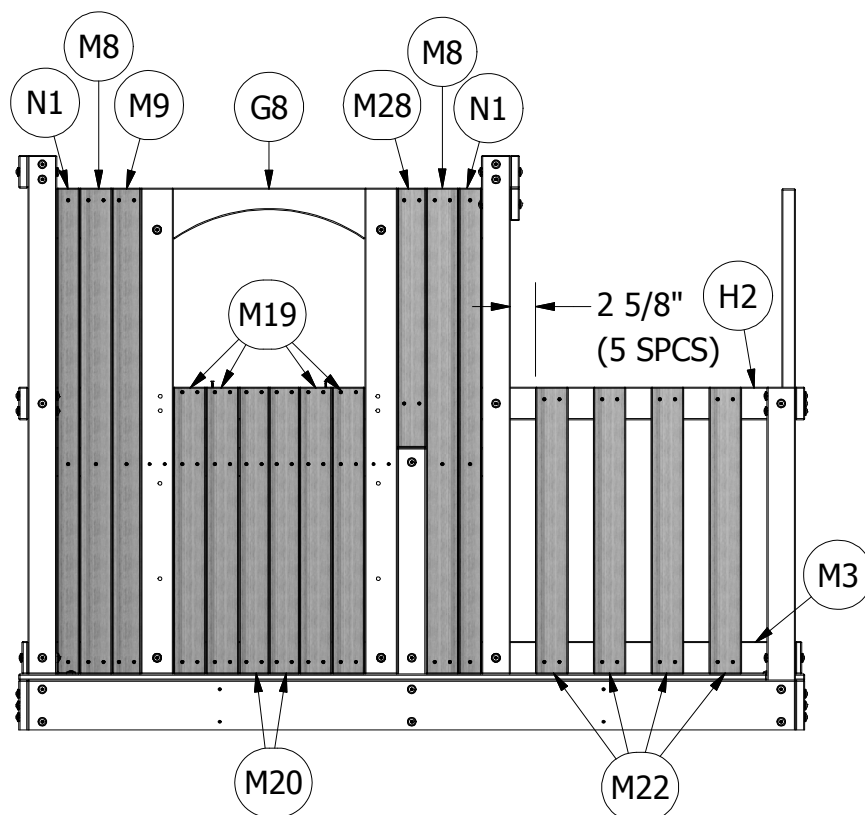
(4) **M19 - CLUB HOUSE WALL BOARD - W103514**  
5/8"x3 3/8"x29 7/8" (16x86x758)

(2) **M20 - CLUB HOUSE WALL BOARD - W103515**  
5/8"x3 1/8"x29 7/8" (16x80x758)

## STEP 25



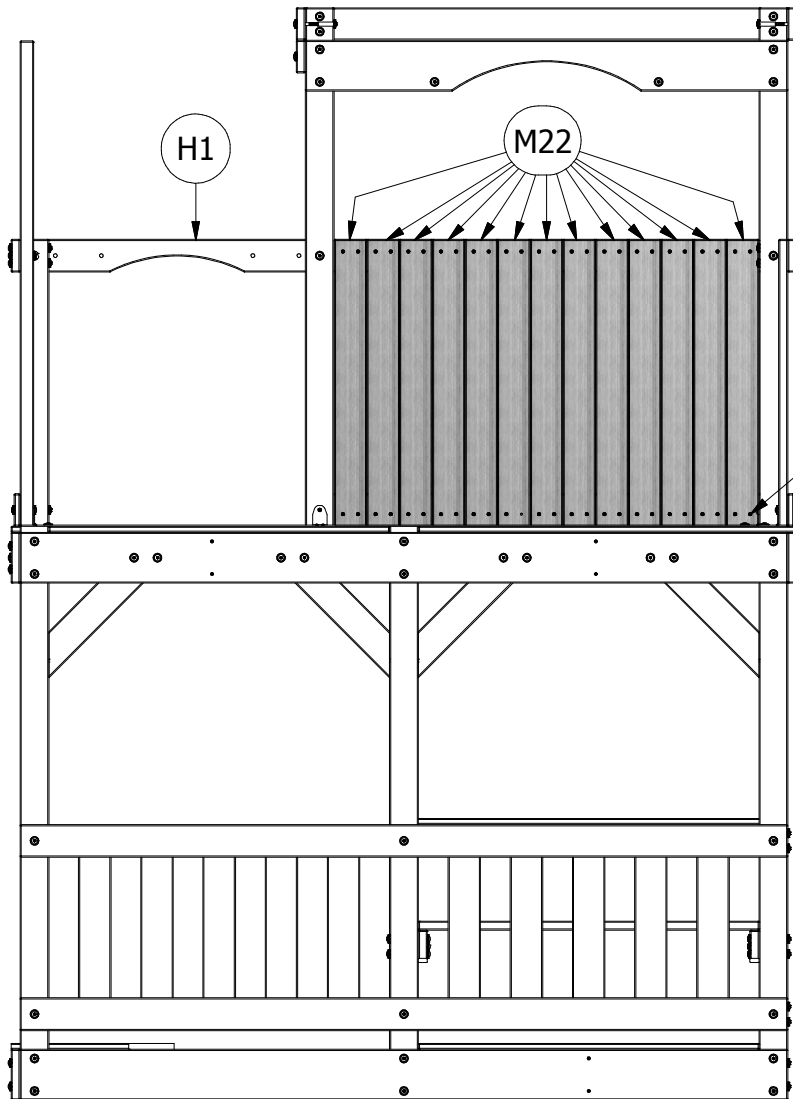
(77) **SCREW PFH**  
8x1-1/8



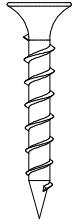


(13) **M22 - WALL BOARD - W103505**  
**5/8"x3 3/8"x29 7/8" (16x86x758)**

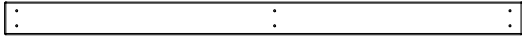
## STEP 26



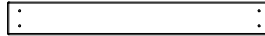
SCREW PFH 8x1-1/8  
(52 PLCS)



(52) **SCREW PFH**  
**8x1-1/8**



(1) **M6 - CLUB HOUSE WALL BOARD - W103504**  
5/8"x3 3/8"x53 7/8" (16x86x1370)

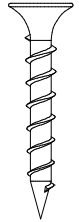
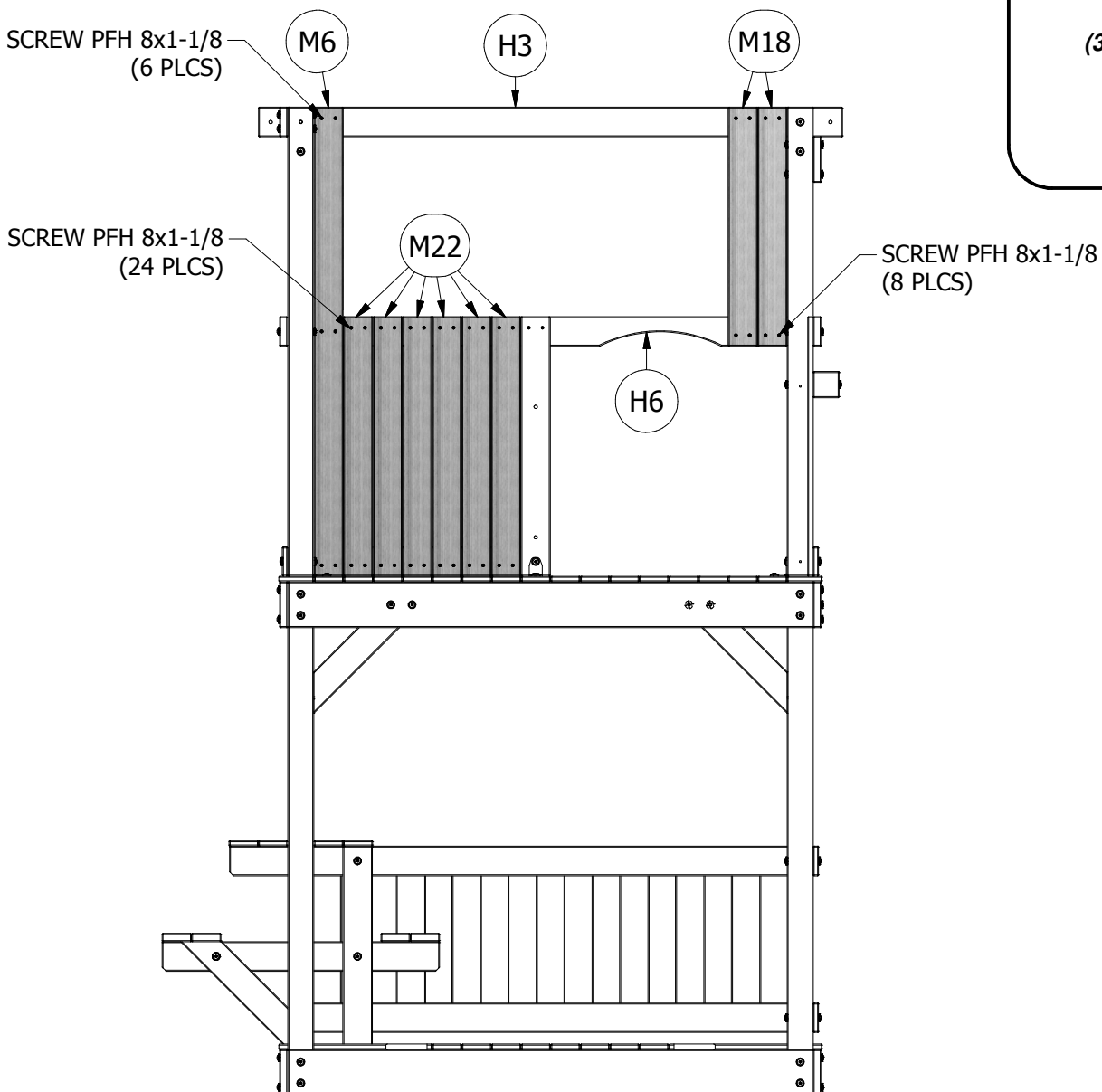


(2) **M18 - WALL BOARD - W103506**  
5/8"x3 3/8"x27 1/2" (16x86x698)

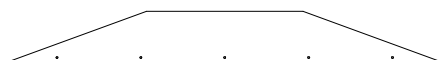


(6) **M22 - WALL BOARD - W103505**  
5/8"x3 3/8"x29 7/8" (16x86x758)

## STEP 27



(38) **SCREW PFH**  
8x1-1/8



(4) **G9 - BAY WINDOW HEADER - W103516**  
1"x5 1/4"x45 1/4" (24x134x1150)

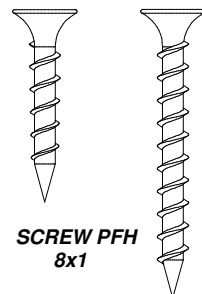
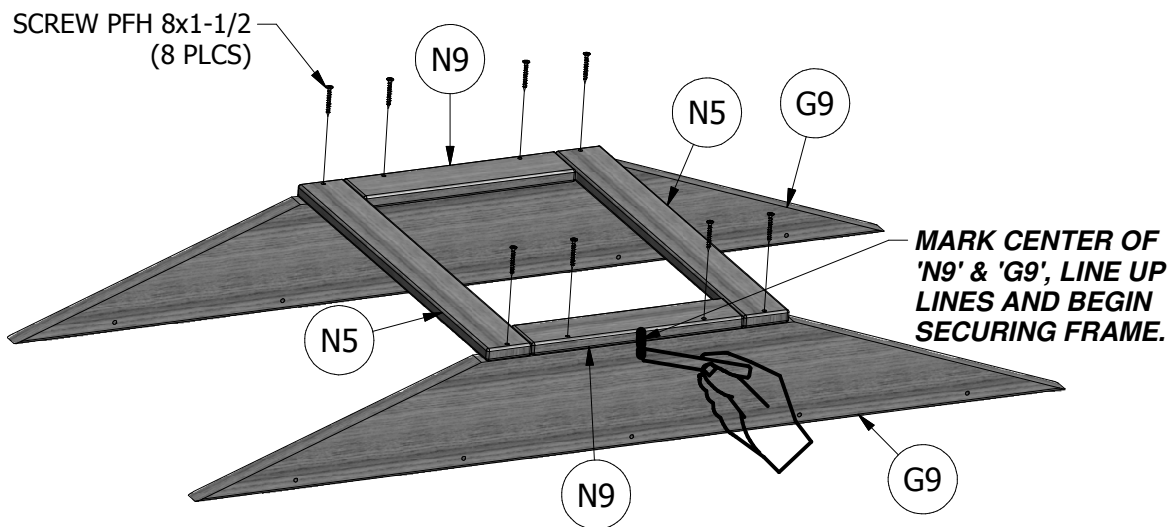


(12) **N5 - BAY WINDOW TRIM - W103517**  
5/8"x2 3/8"x20 3/4" (16x60x526)



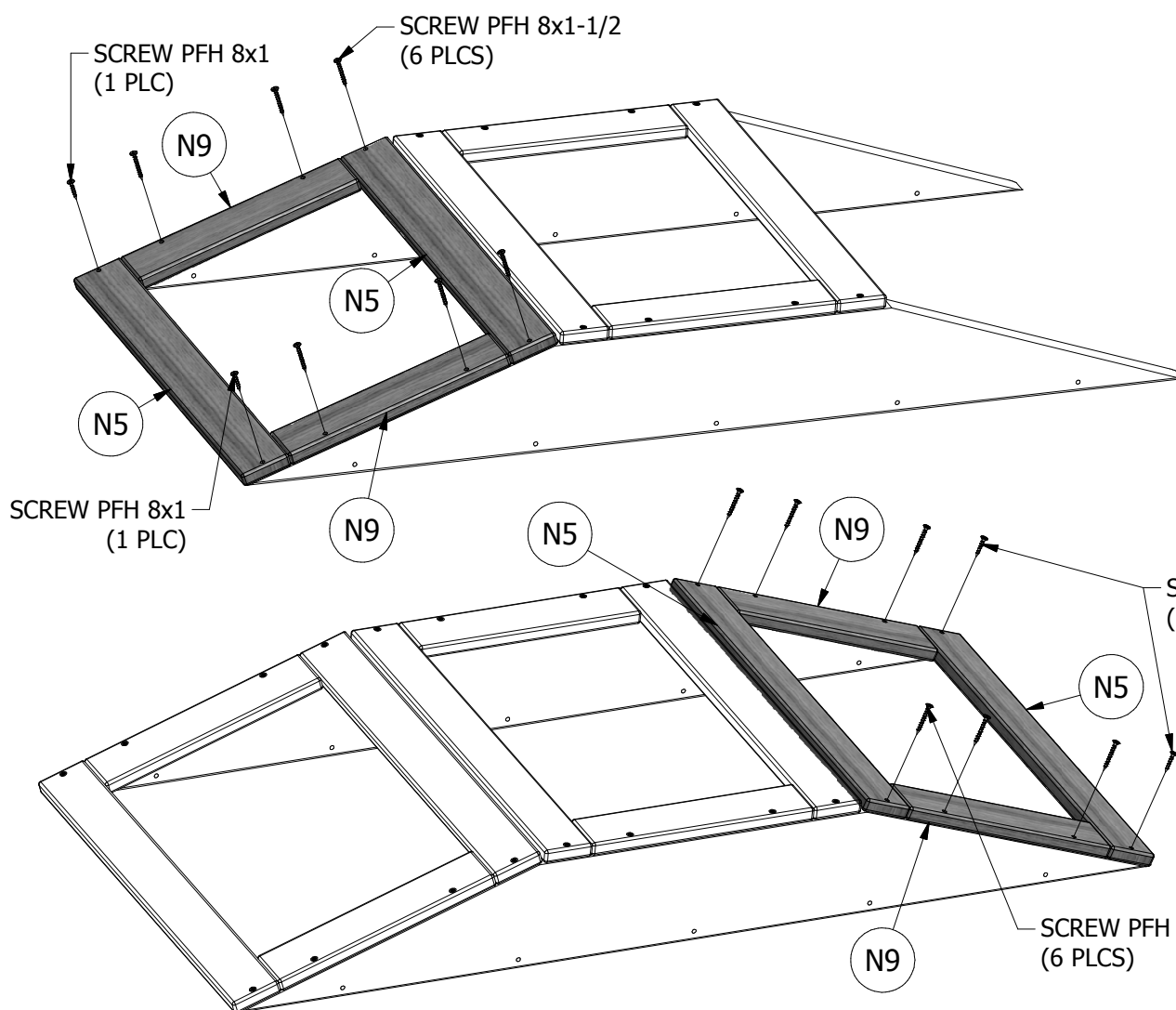
(12) **N9 - BAY WINDOW TRIM - W103518**  
5/8"x2 3/8"x11" (16x60x280)

## STEP 28

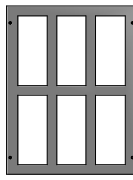


(8) **SCREW PFH 8x1**

(40) **SCREW PFH 8x1-1/2**

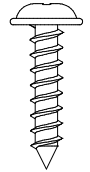
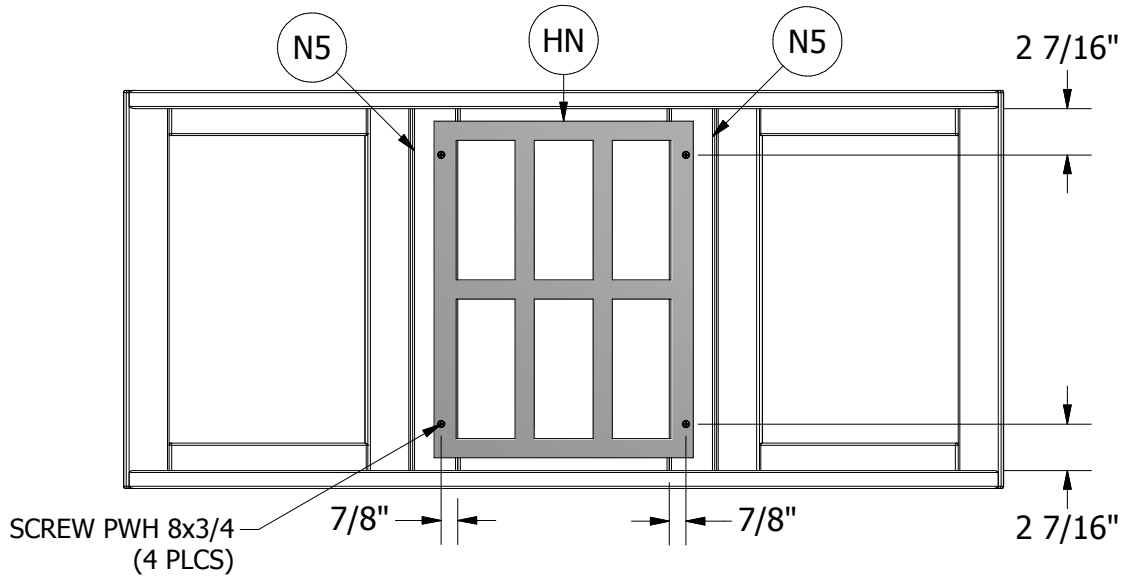




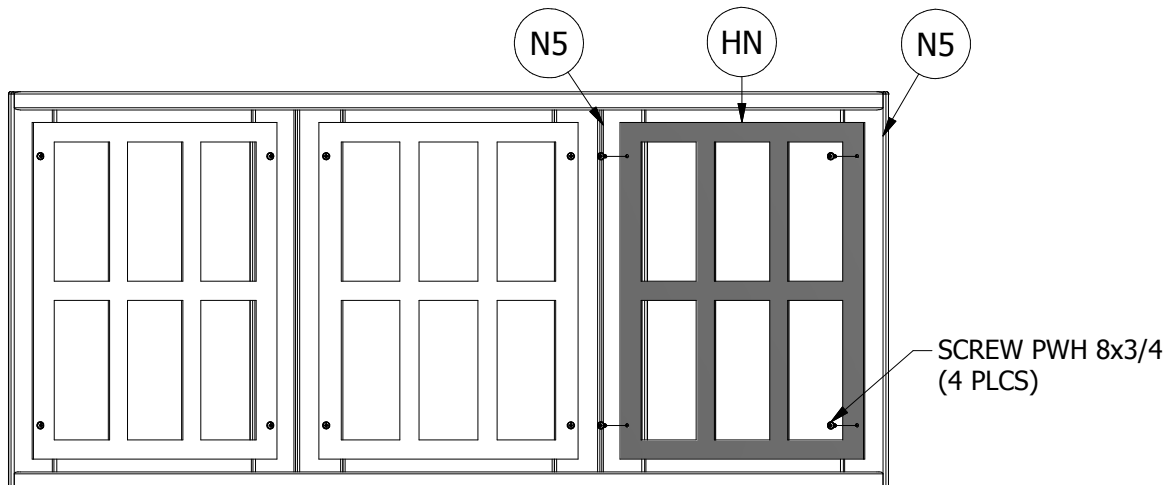
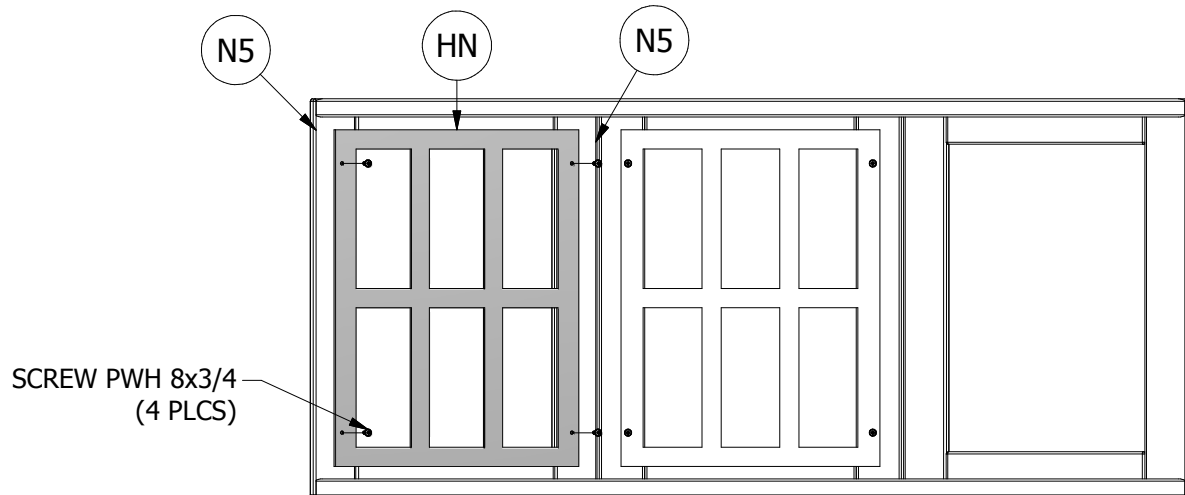


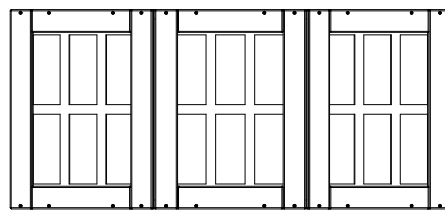
(6) HN - PLASTIC WINDOW BYD GREEN - A100010

## STEP 29



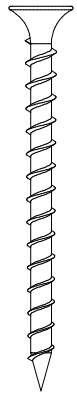
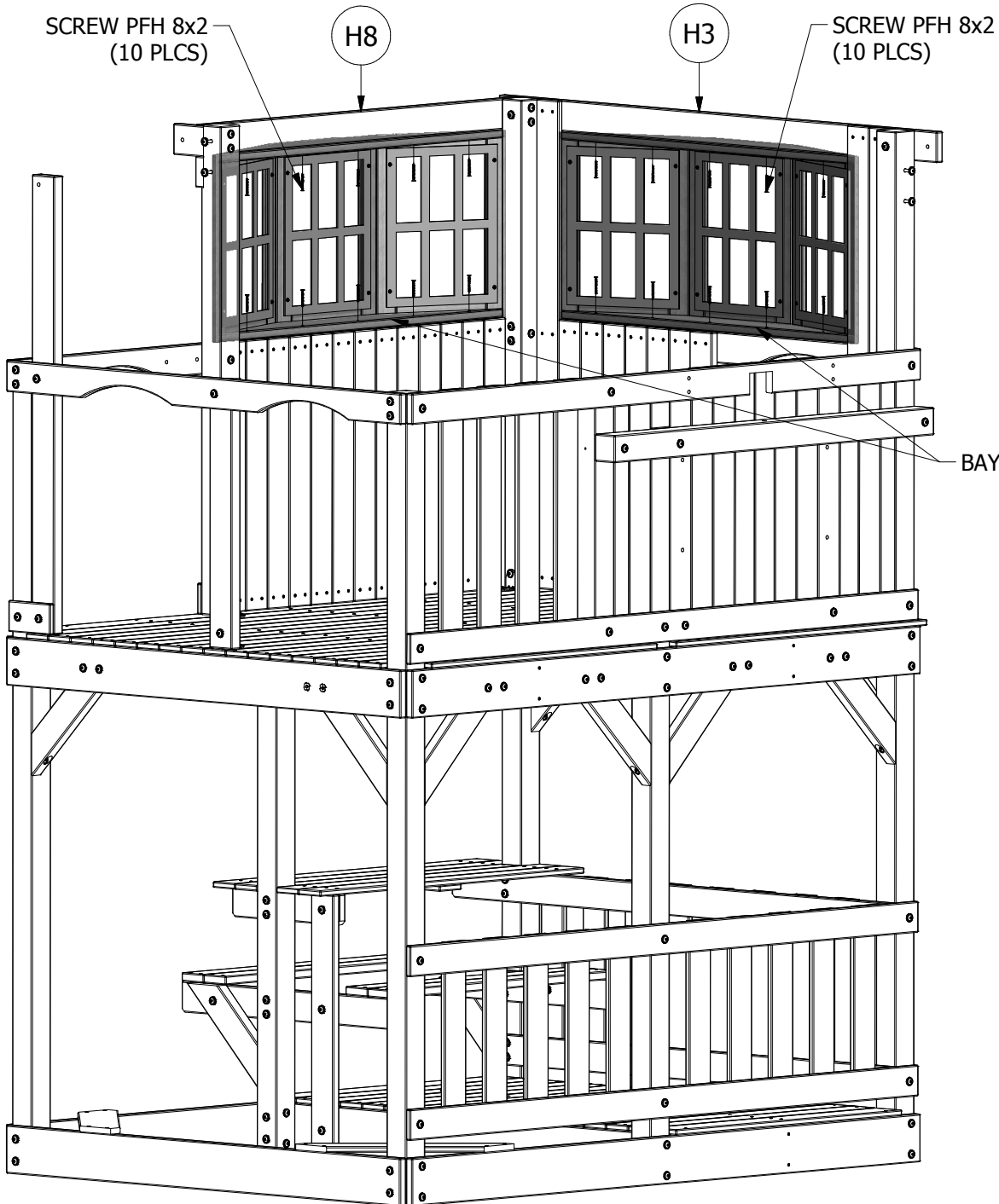
(24) SCREW PWH  
8x3/4





(2) - BAY WINDOW ASSEMBLY

**STEP 30**



(20) SCREW PFH  
8x2

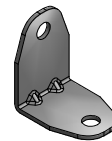
BAY WINDOW ASSEMBLY



(1) **E1 - CLUB HOUSE LEG - W103503**  
1 3/8"x3 3/8"x50 1/2" (36x86x1284)



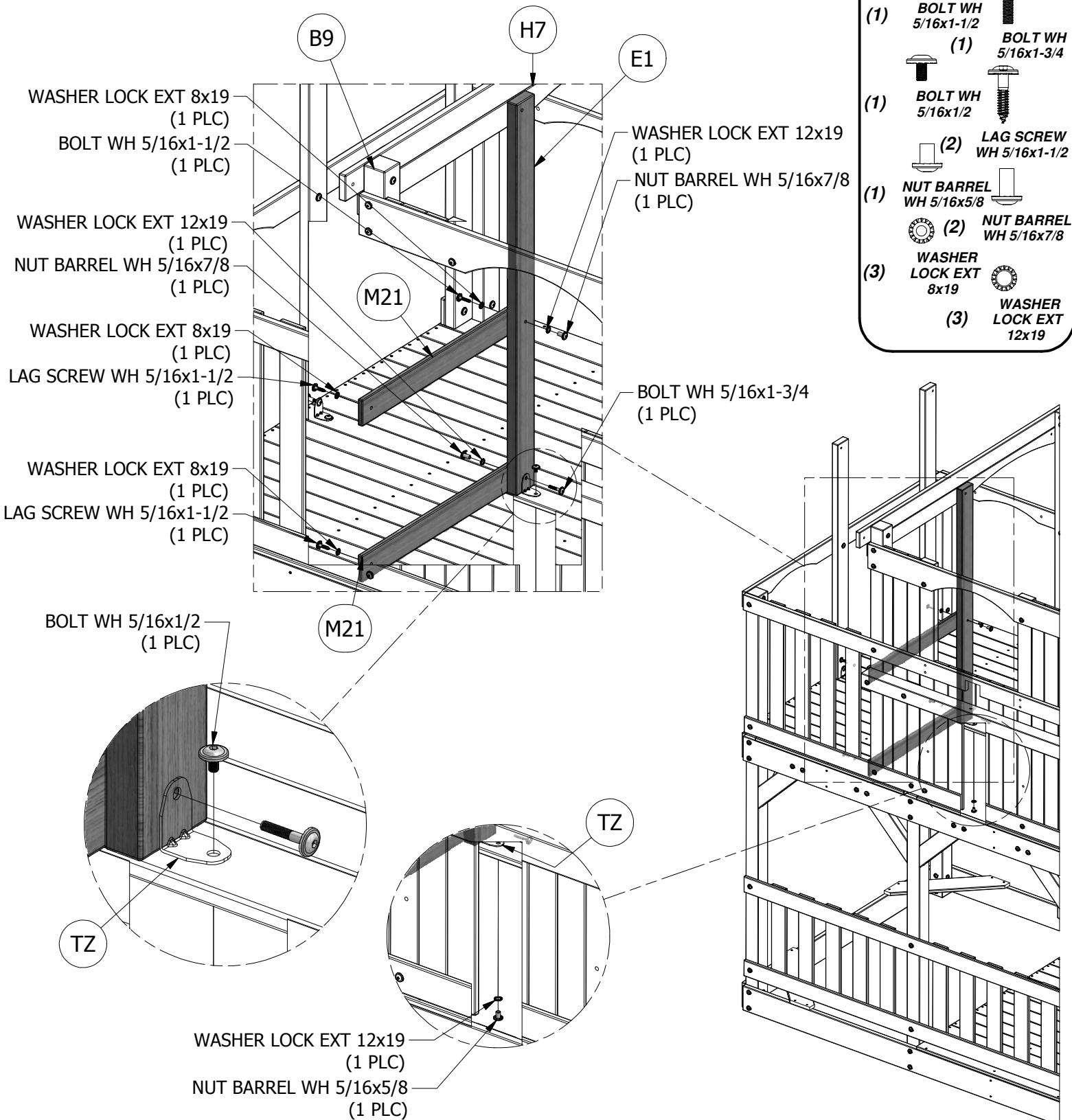
(2) **M21 - CLUB HOUSE WALL RAIL - W103497**  
5/8"x3 3/8"x30 1/4" (16x86x768)

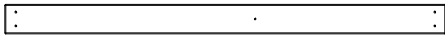


(1) **TZ - L BRACKET 2.5x38x50x55 - A100340**

## STEP 31

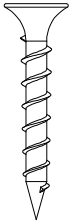
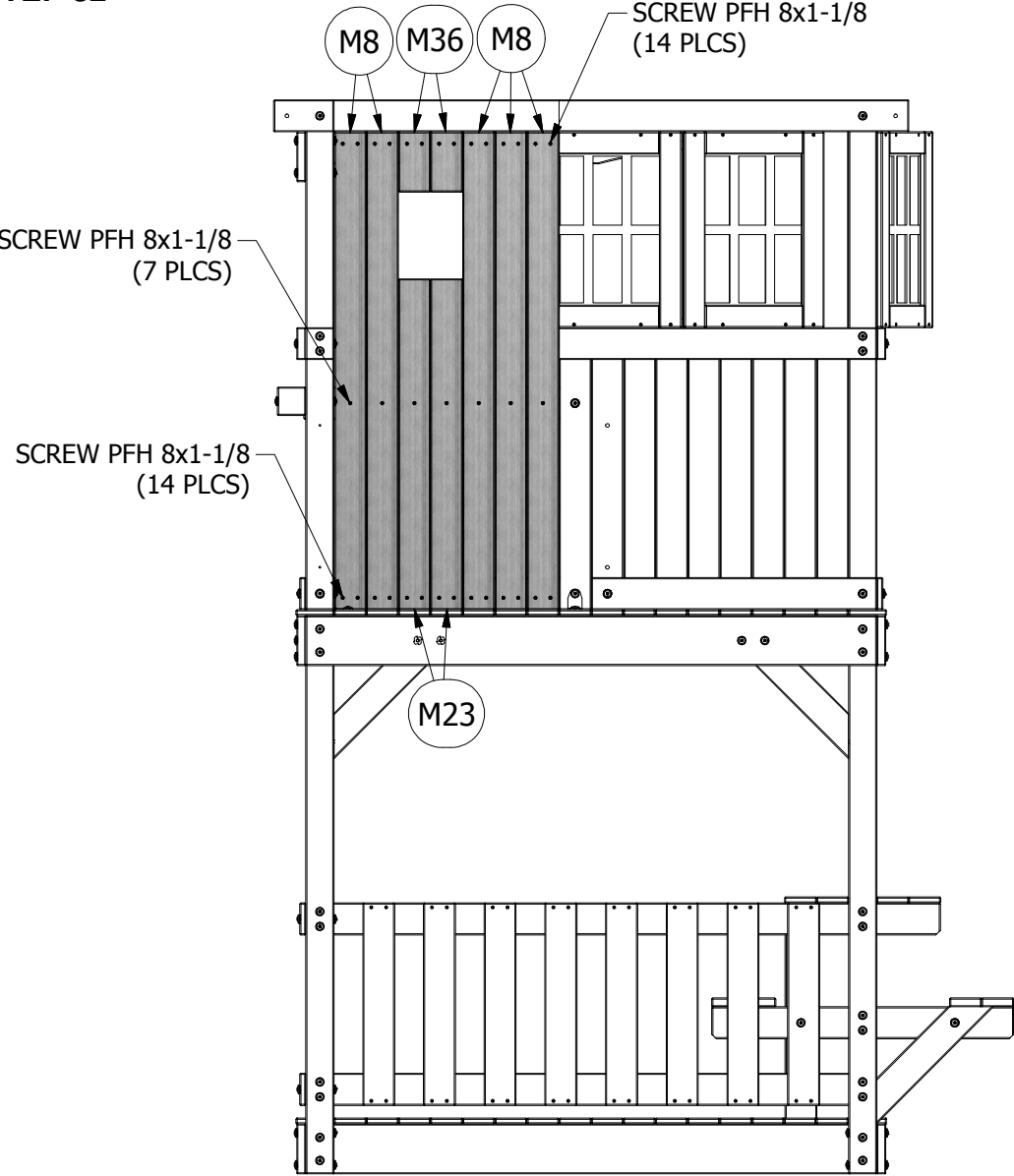
**MARK AND DRILL A 7/16" OR 10MM HOLE IN DECK BOARD TO SECURE 'TZ' BRACKET TO DECK.**



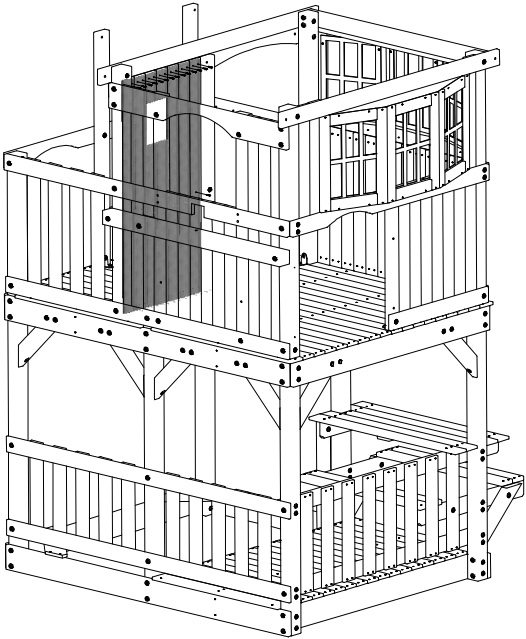


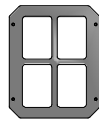
- (5) **M8 - CLUB HOUSE WALL BOARD - W103507**  
5/8"x3 3/8"x50 1/2" (16x86x1284)
- (2) **M23 - FRONT WINDOW WALL BOARD - W103508**  
5/8"x3 3/8"x35" (16x86x889)
- (2) **M36 - FRONT WINDOW WALL BOARD - W103509**  
5/8"x3 3/8"x6 3/8" (16x86x162)

**STEP 32**



**(35) SCREW PFH**  
8x1-1/8





(1) GK - WINDOW FRAME 216x267 BYD GREEN - A100146

## STEP 33

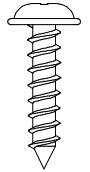
SCREW PWH 8x3/4  
(4 PLCS)

M8

GK

36 1/8"

7/16" WINDOW  
SCREW LOCATION

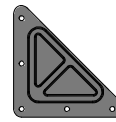


(4) SCREW PWH  
8x3/4



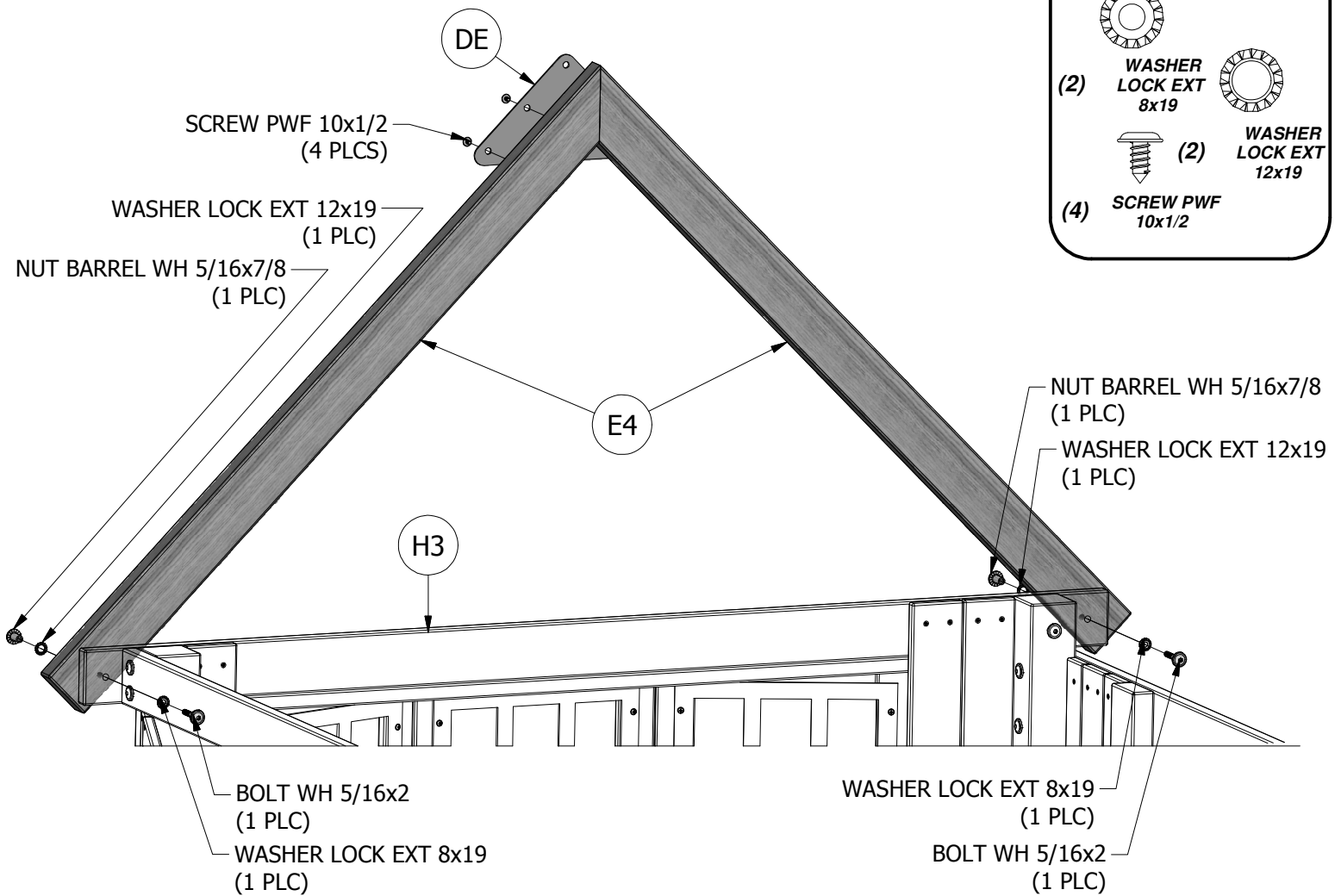


- (2) **E4 - ROOF RAFTER - W103519**  
1 3/8"x3 3/8"x50 3/8" (36x86x1278)



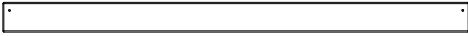
- (1) **DE - TRIANGLE PLATE 90 5 HOLE BYD GREEN - A100011**

## STEP 34





- (1) **M5 - GABLE BOARD - W103521**  
5/8"x3 3/8"x60 1/4" (16x86x1530)



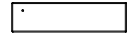
- (1) **M7 - GABLE BOARD - W103522**  
5/8"x3 3/8"x53 1/2" (16x86x1358)



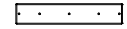
- (2) **M31 - GABLE WINDOW BOARD - W103523**  
5/8"x3 3/8"x19 7/8" (16x86x506)



- (2) **M32 - GABLE WINDOW BOARD - W103524**  
5/8"x3 3/8"x16 1/2" (16x86x420)



- (2) **M34 - GABLE WINDOW BOARD - W103525**  
5/8"x3 3/8"x13 1/8" (16x86x334)

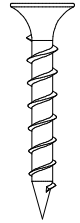


- (2) **N7 - WINDOW TRIM - W103527**  
5/8"x2 3/8"x12 1/4" (16x60x310)

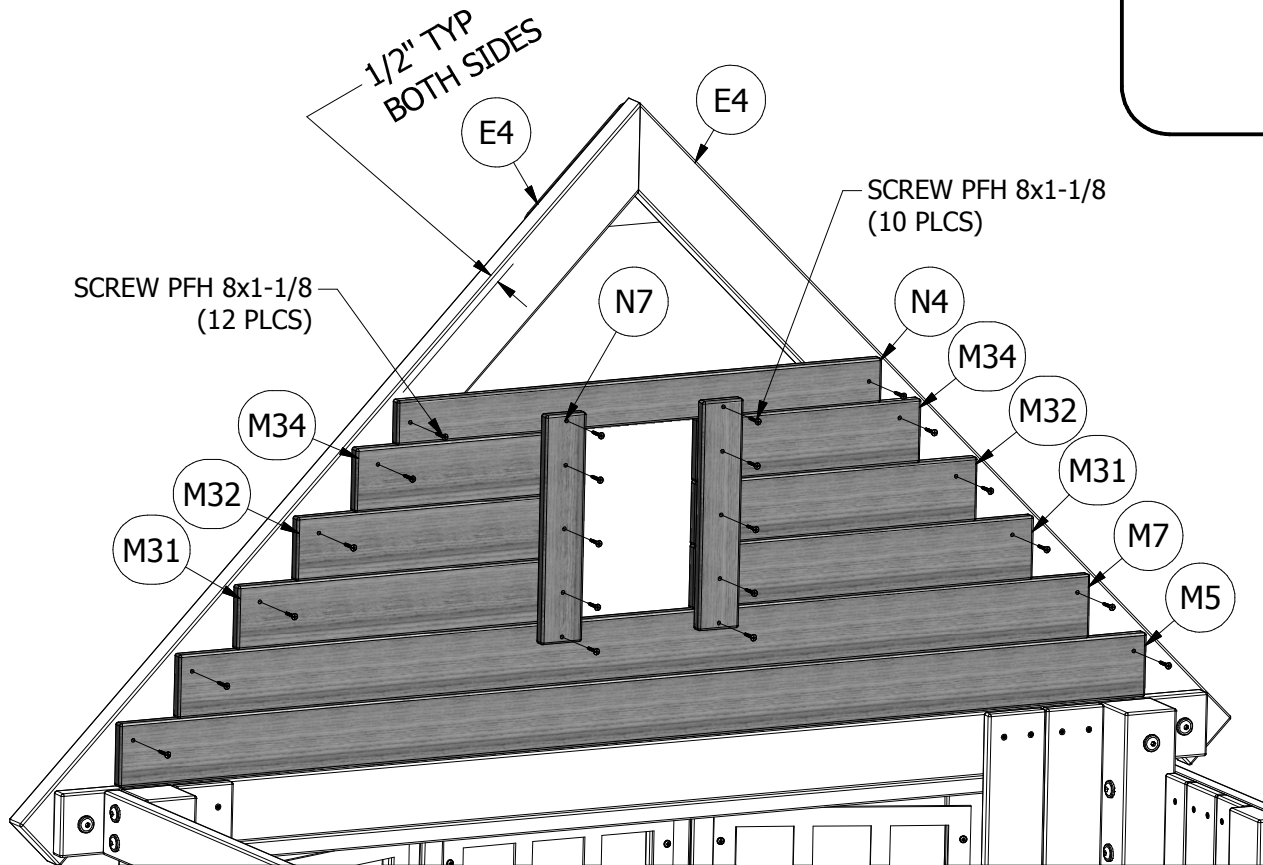


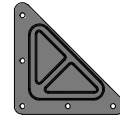
- (1) **N4 - GABLE BOARD - W103526**  
5/8"x2 3/8"x28 3/8" (16x60x722)

## STEP 35



(22) **SCREW PFH**  
8x1-1/8



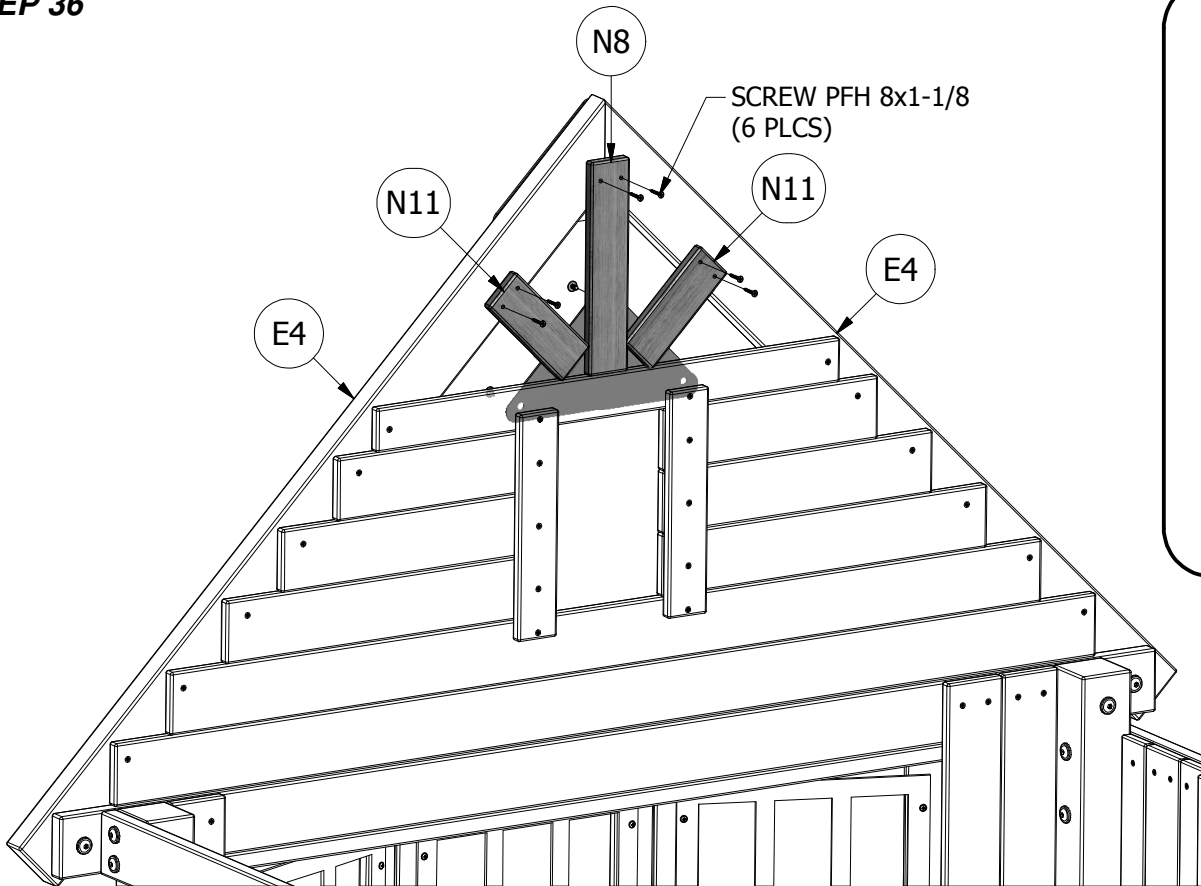


(1) **N8 - GABLE TRIM - W103531**  
5/8"x2 3/8"x11 1/2" (16x60x292)

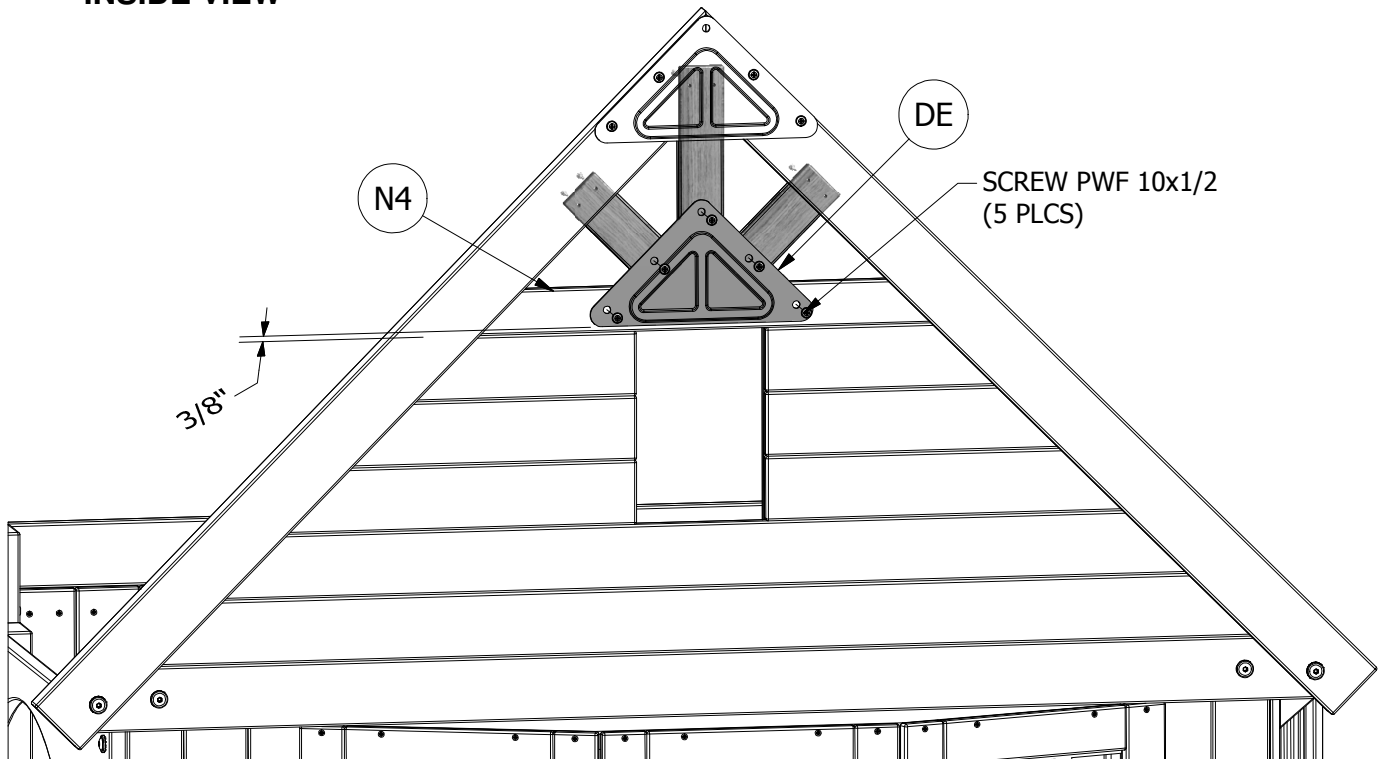
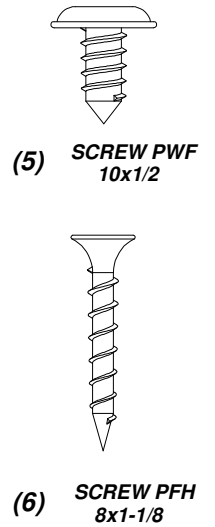
(2) **N11 - GABLE TRIM - W103532**  
5/8"x2 3/8"x6 1/2" (16x60x165)

(1) **DE - TRIANGLE PLATE 90 5 HOLE BYD GREEN - A100011**

## STEP 36

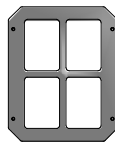


**INSIDE VIEW**



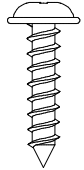
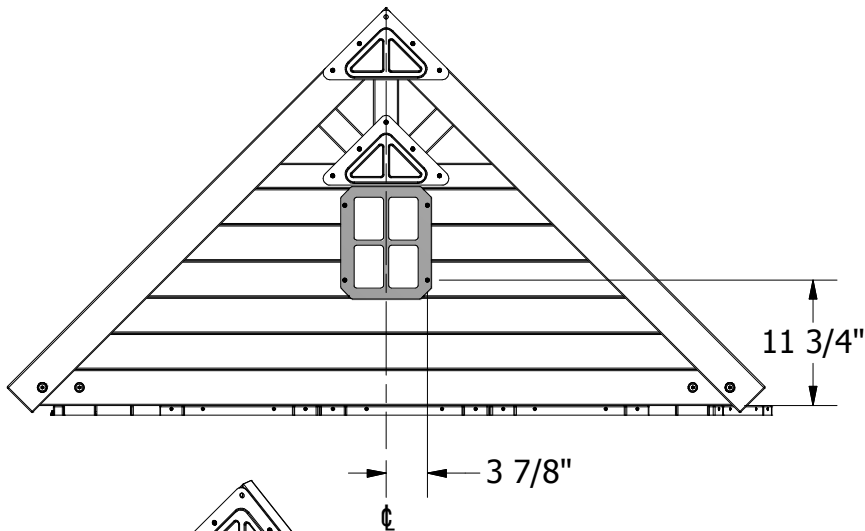
**OUTSIDE VIEW**



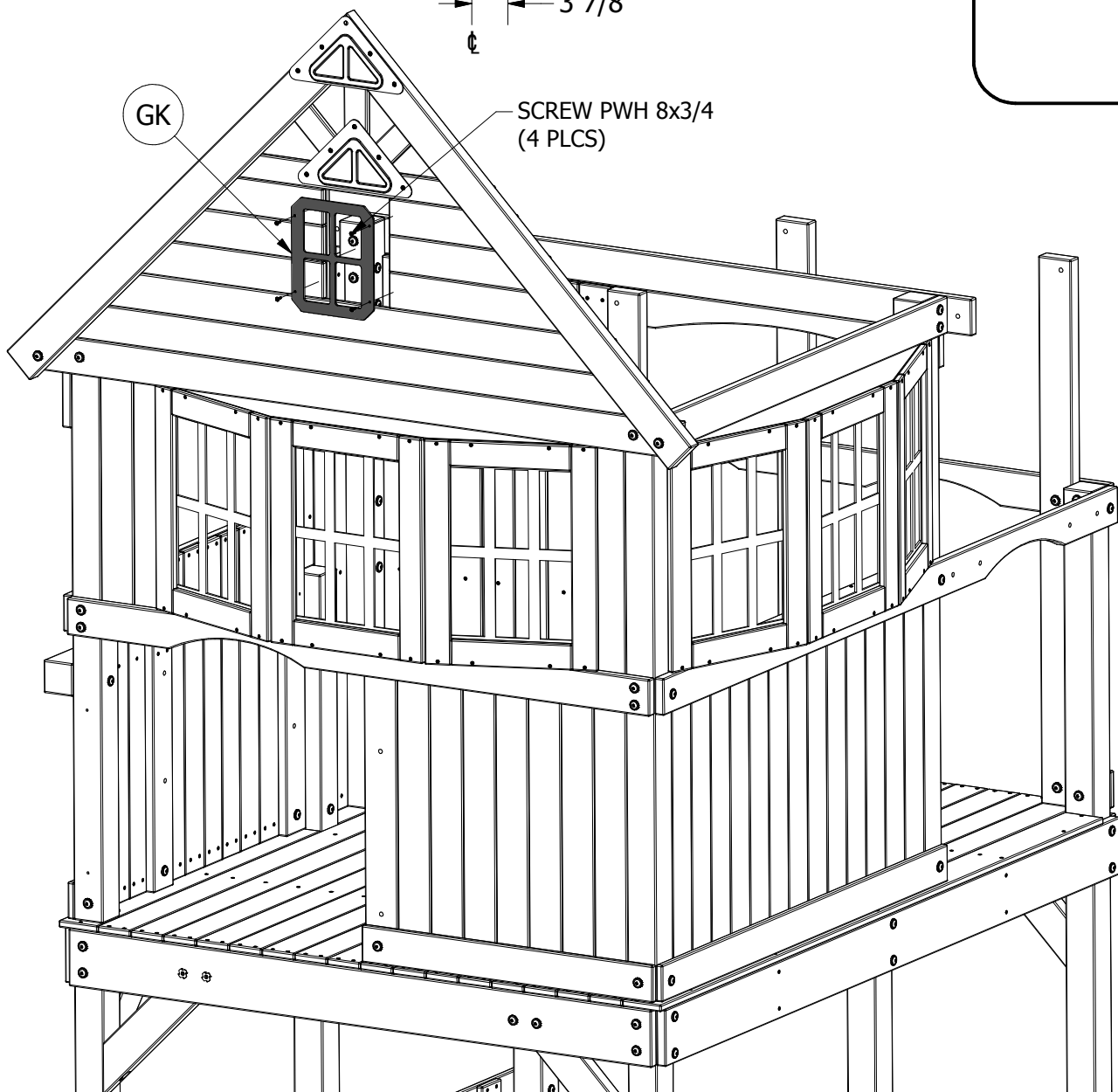


(1) GK - WINDOW FRAME 216x267 BYD GREEN - A100146

## STEP 37

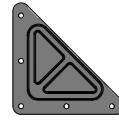


(4) SCREW PWH  
8x3/4



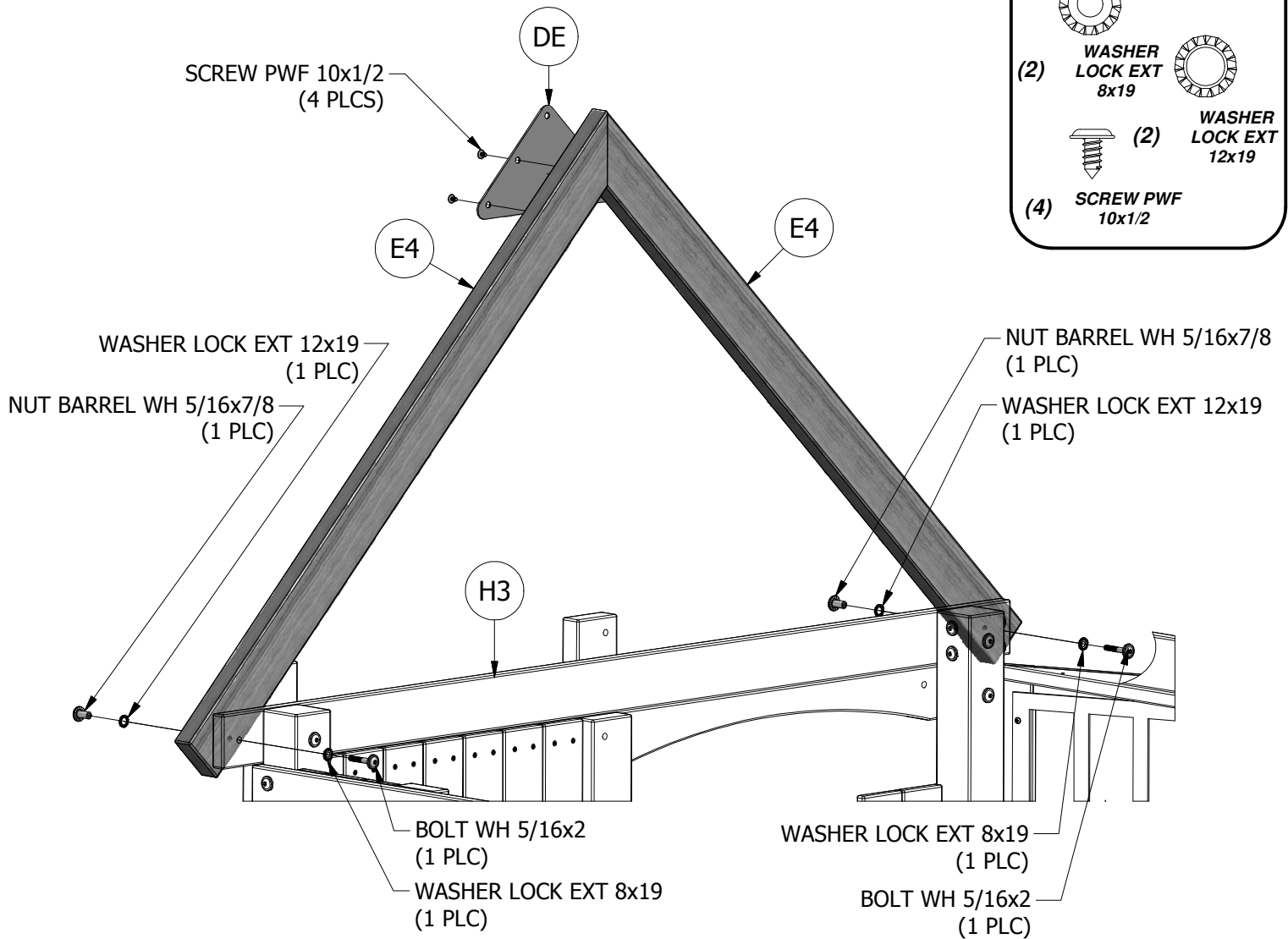


- (2) **E4 - ROOF RAFTER - W103519**  
1 3/8"x3 3/8"x50 3/8" (36x86x1278)



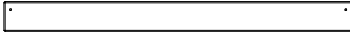
- (1) **DE - TRIANGLE PLATE 90 5 HOLE BYD GREEN - A100011**

## STEP 38





(1) **M5 - GABLE BOARD - W103521**  
5/8"x3 3/8"x60 1/4" (16x86x1530)



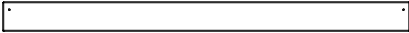
(1) **M14 - GABLE BOARD - W103529**  
5/8"x3 3/8"x39 7/8" (16x86x1014)



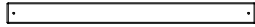
(1) **M24 - GABLE BOARD - W103530**  
5/8"x3 3/8"x33 1/8" (16x86x842)



(1) **M7 - GABLE BOARD - W103522**  
5/8"x3 3/8"x53 1/2" (16x86x1358)

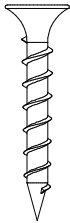
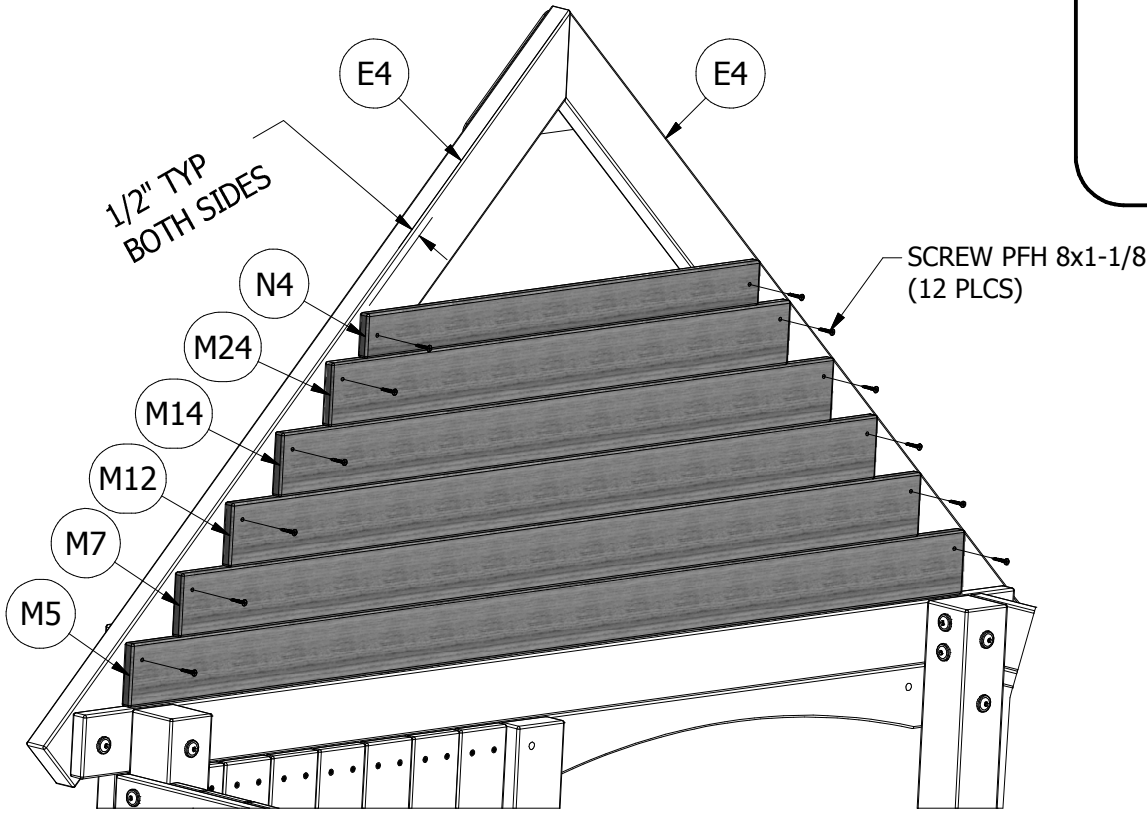


(1) **M12 - GABLE BOARD - W103528**  
5/8"x3 3/8"x46 3/4" (16x86x1186)



(1) **N4 - GABLE BOARD - W103526**  
5/8"x2 3/8"x28 3/8" (16x60x722)

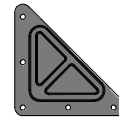
**STEP 39**



(12) **SCREW PFH**  
8x1-1/8

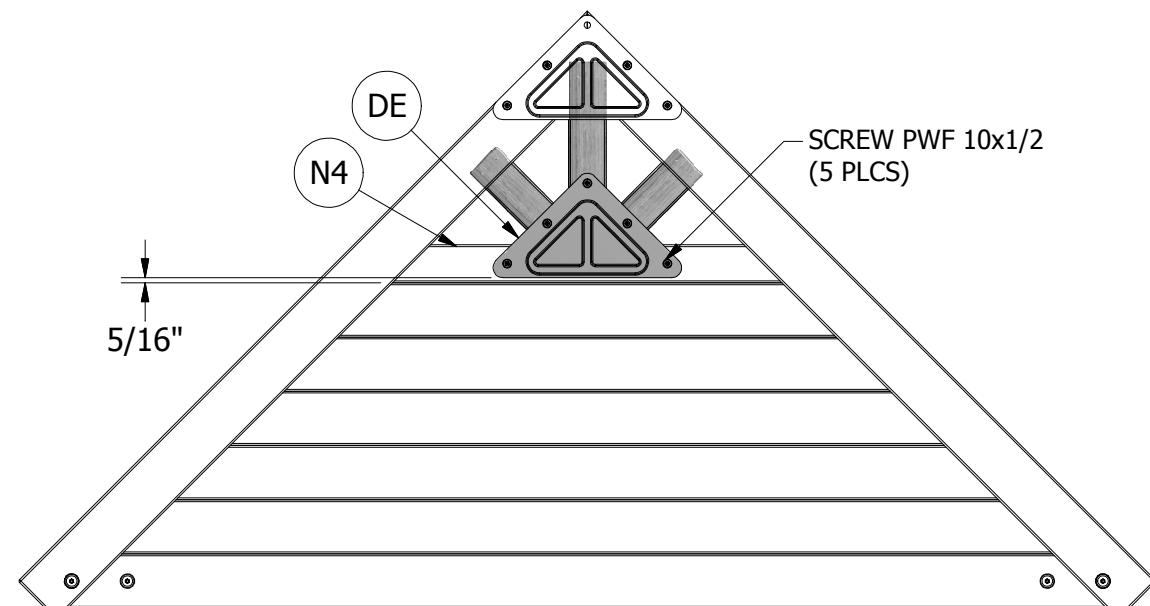
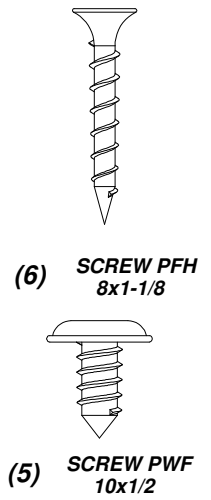
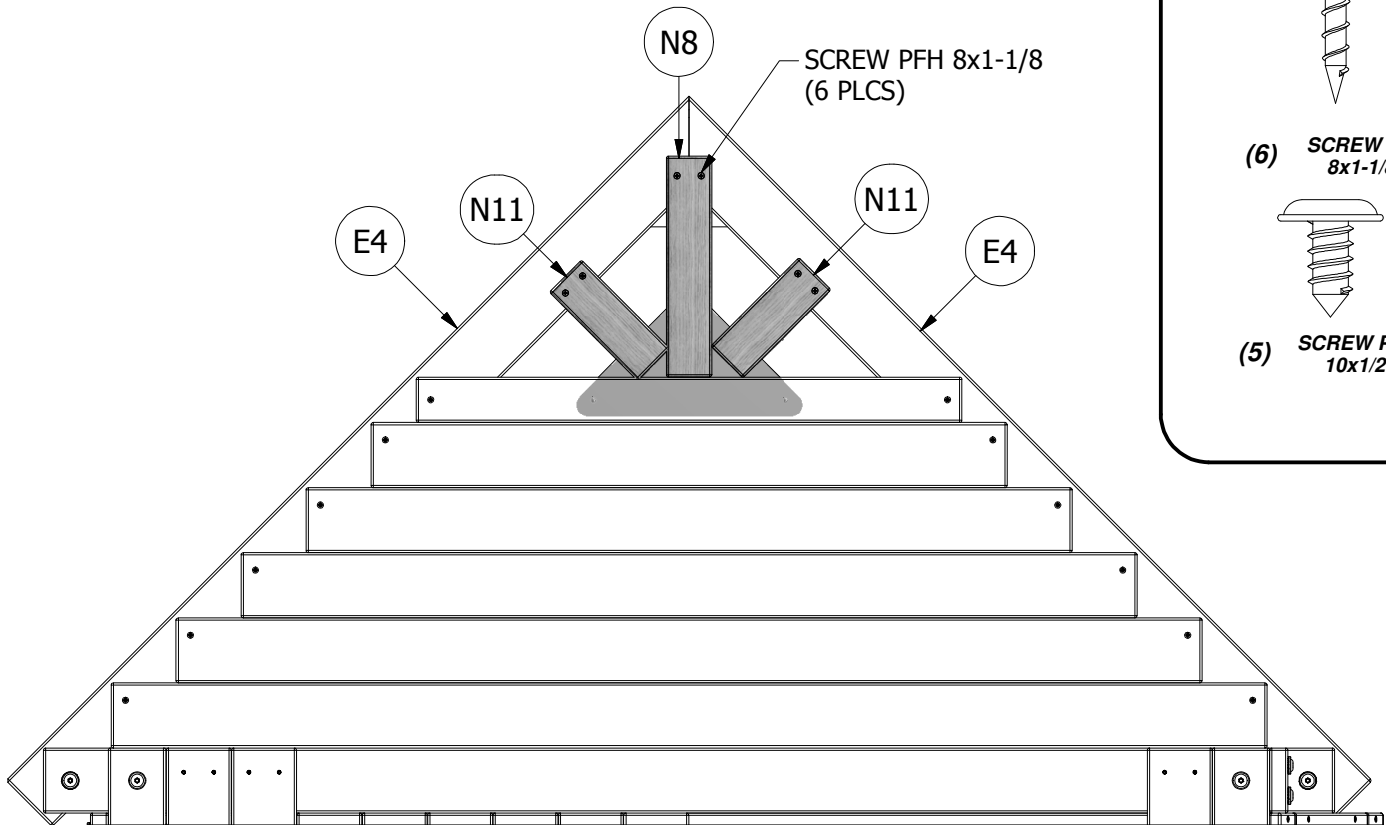
(1) **N8 - GABLE TRIM - W103531**  
5/8"x2 3/8"x11 1/2" (16x60x292)

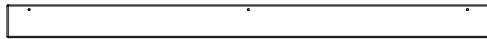
(2) **N11 - GABLE TRIM - W103532**  
5/8"x2 3/8"x6 1/2" (16x60x165)



(1) **DE - TRIANGLE PLATE 90 5 HOLE BYD GREEN - A100011**

## STEP 40



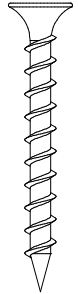
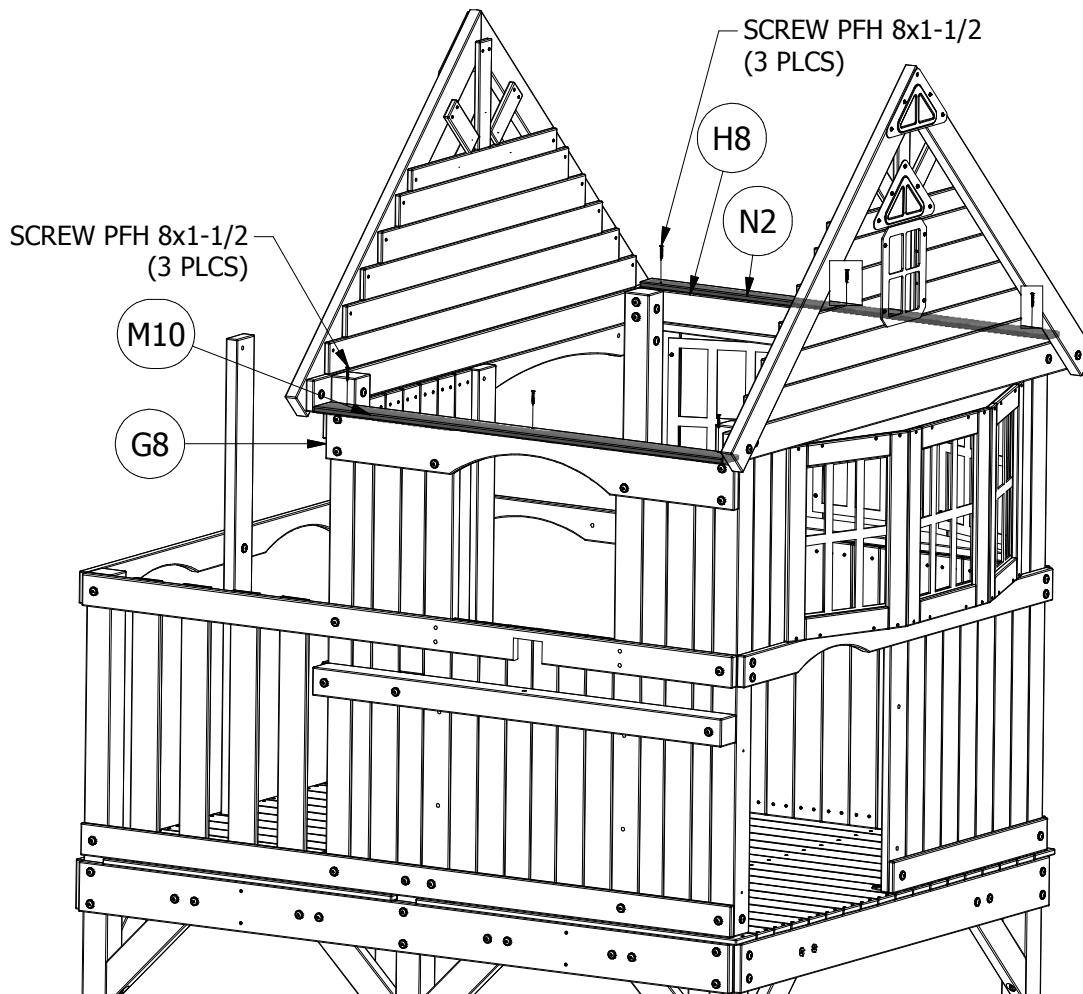


(1) **M10 - SOFFIT CAP - W103534**  
5/8"x3 3/8"x50 1/4" (16x86x1277)



(1) **N2 - SOFFIT CAP - W103533**  
5/8"x2 3/8"x50 1/4" (16x60x1277)

## STEP 41

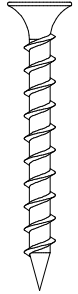
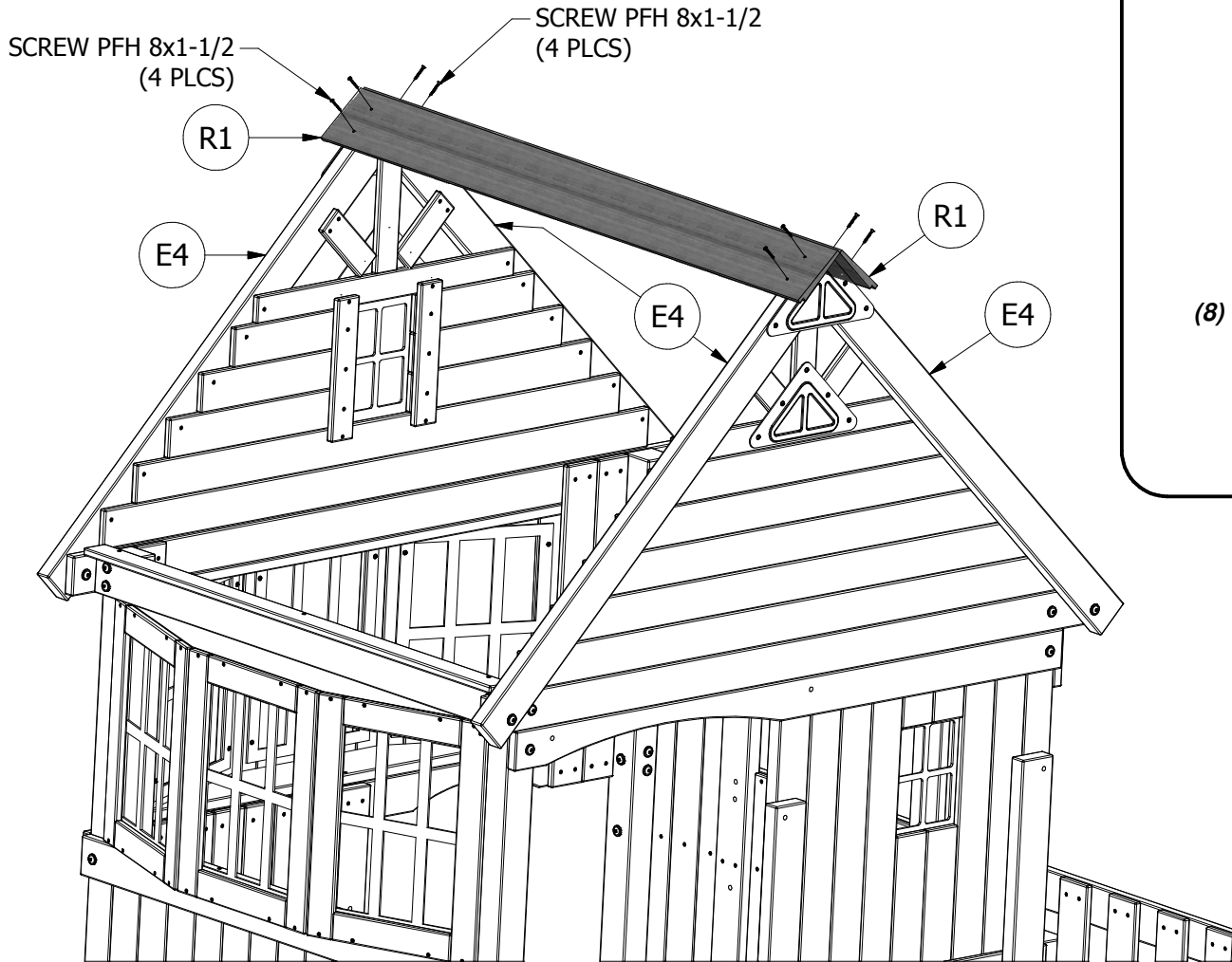


(6) **SCREW PFH**  
8x1-1/2

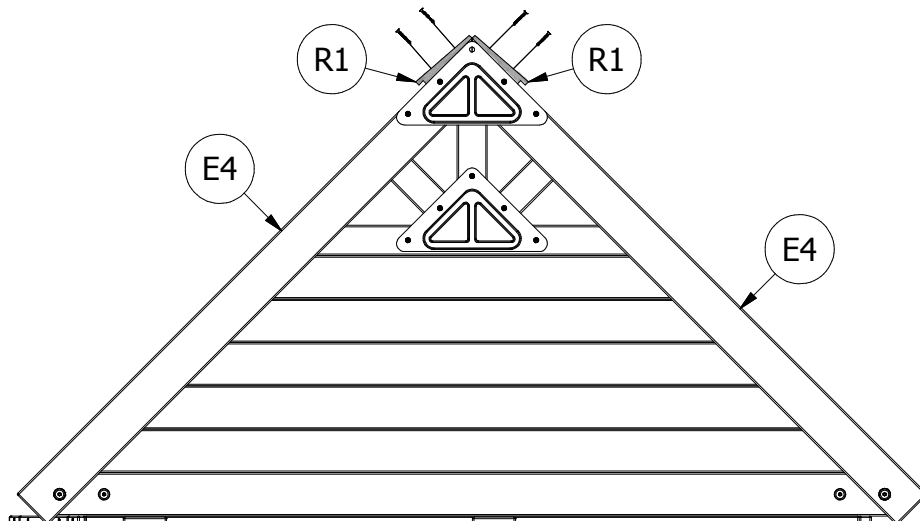


(2) **R1 - CLUB HOUSE ROOF BOARD - W103520**  
**3/4"x5 1/2"x59" (18x140x1499)**

## STEP 42



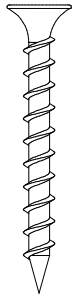
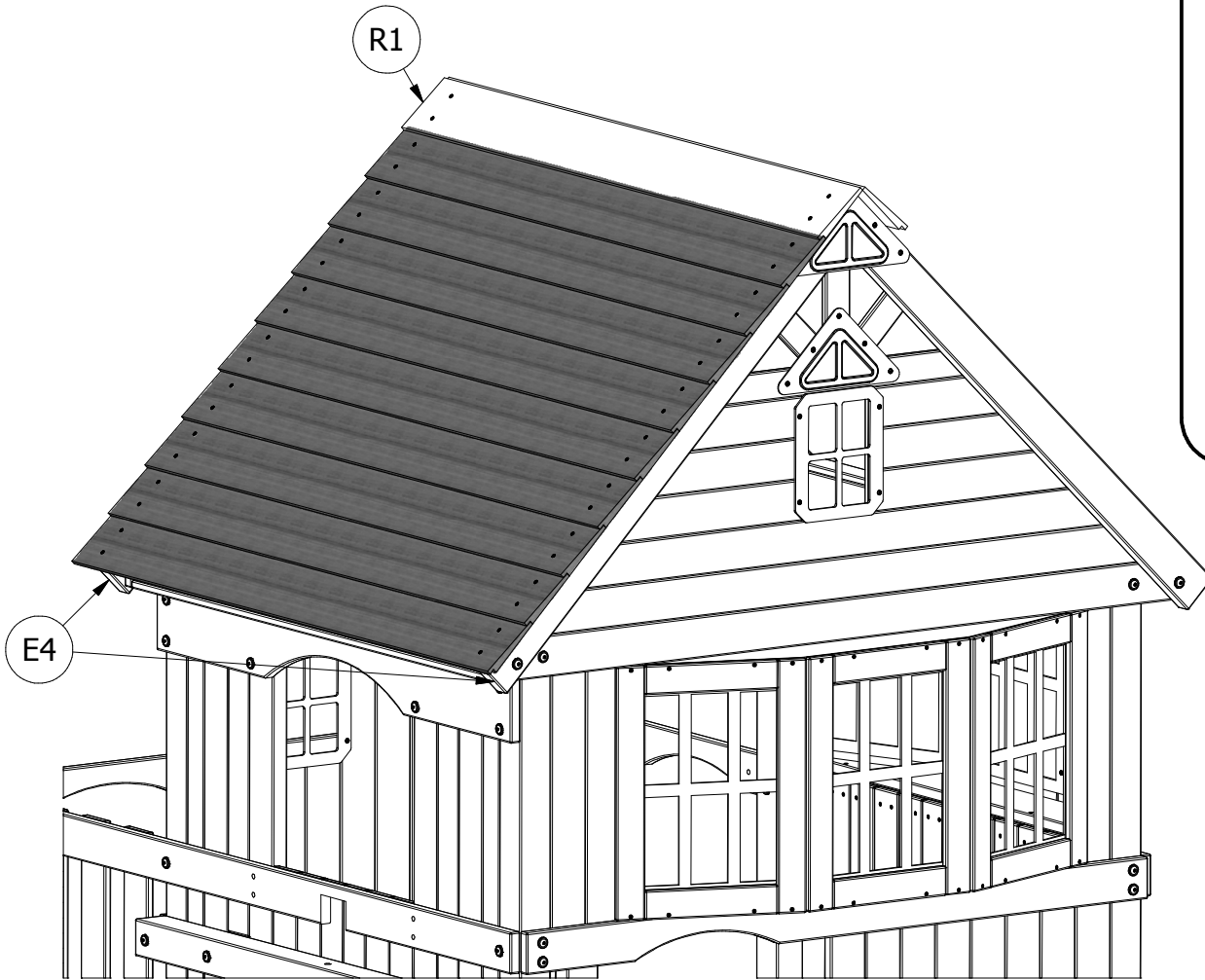
(8) **SCREW PFH**  
**8x1-1/2**



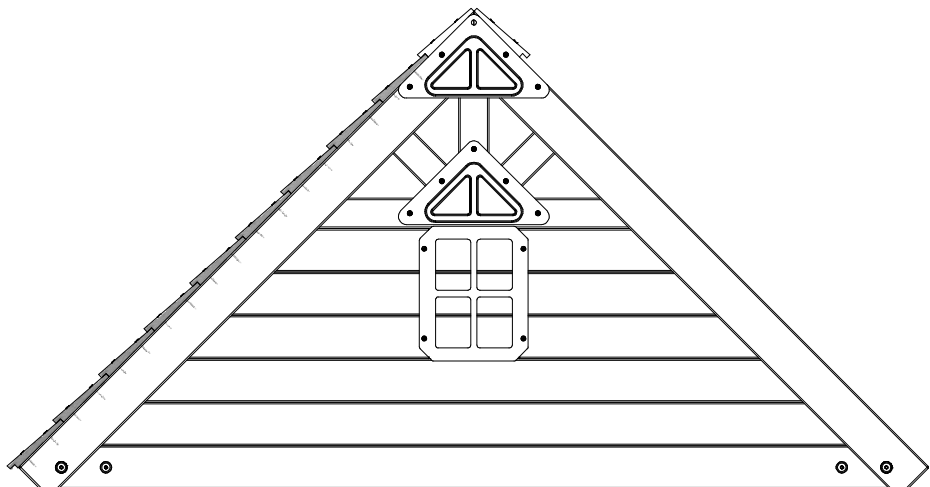


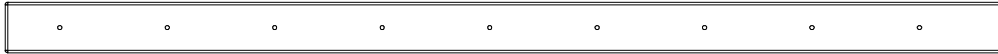
- (9) **R1 - CLUB HOUSE ROOF BOARD - W103520**  
**3/4"x5 1/2"x59" (18x140x1499)**

## STEP 43



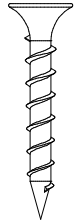
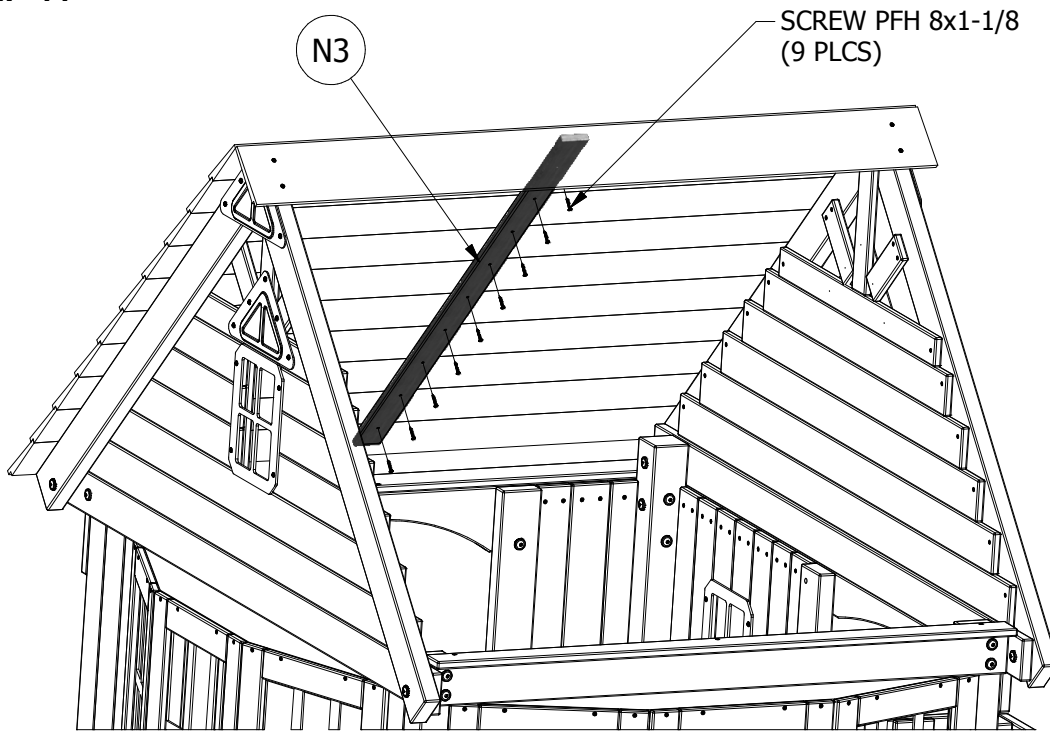
**(36) SCREW PFH**  
**8x1-1/2**



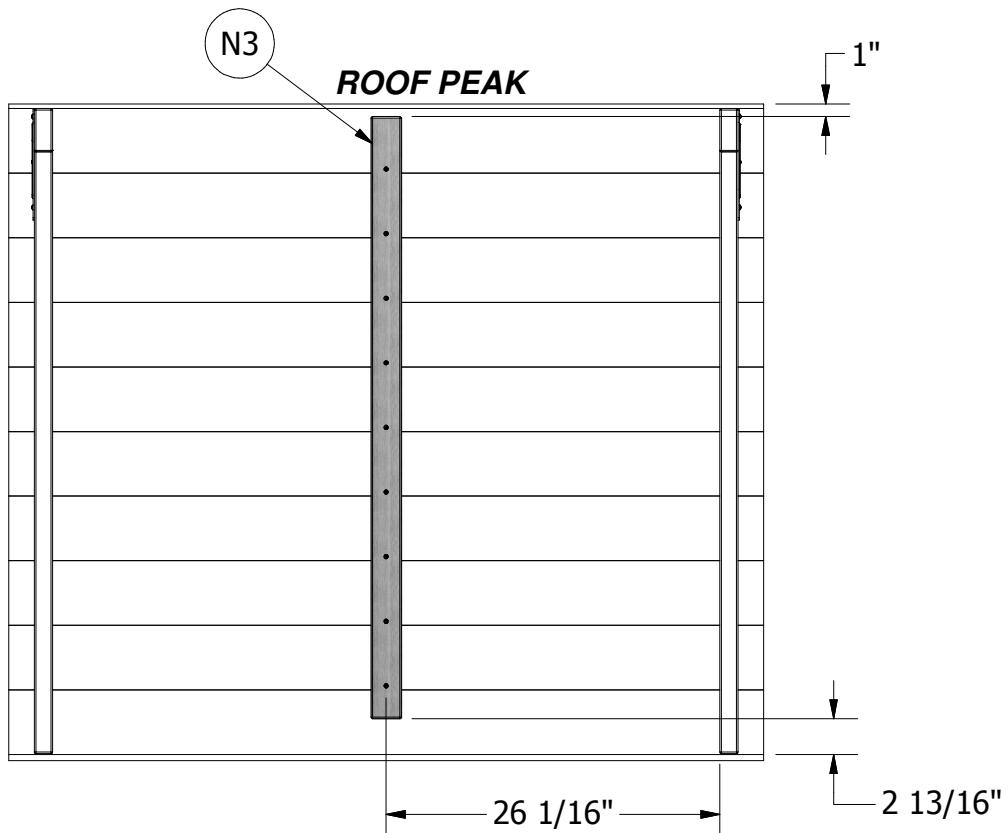


- (1) **N3 - ROOF SUPPORT - W103535**  
**5/8"x2 3/8"x47" (16x60x1193)**

## STEP 44



- (9) **SCREW PFH**  
**8x1-1/8**

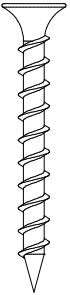
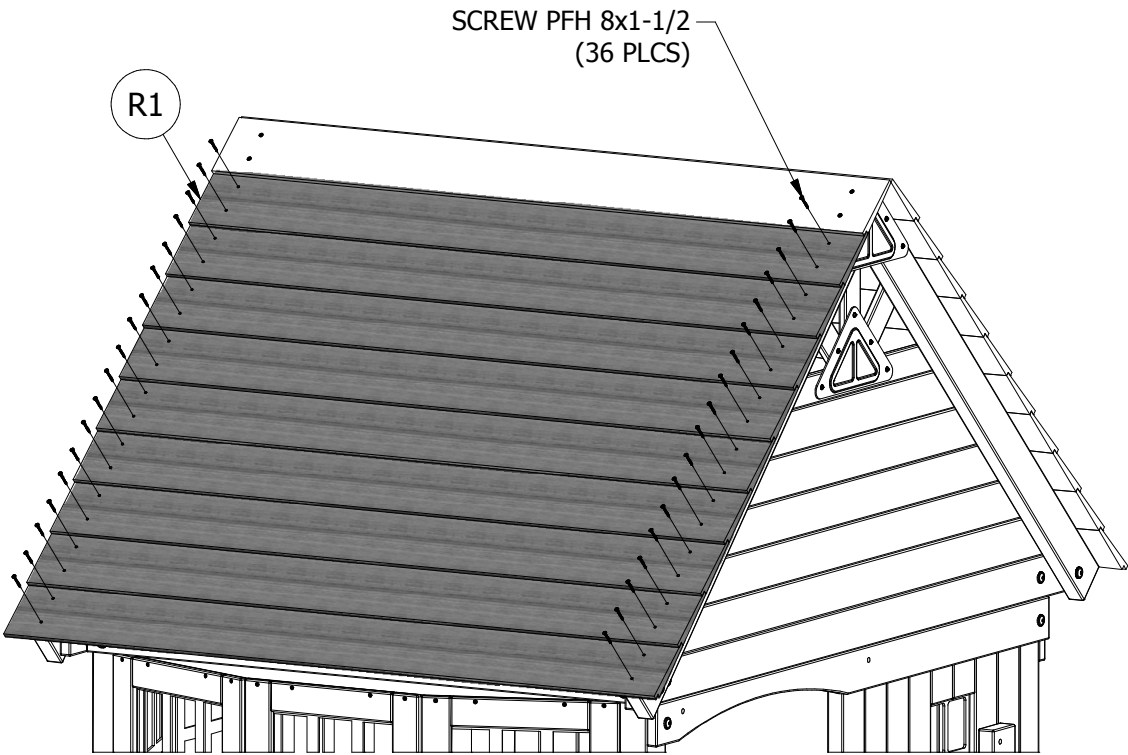




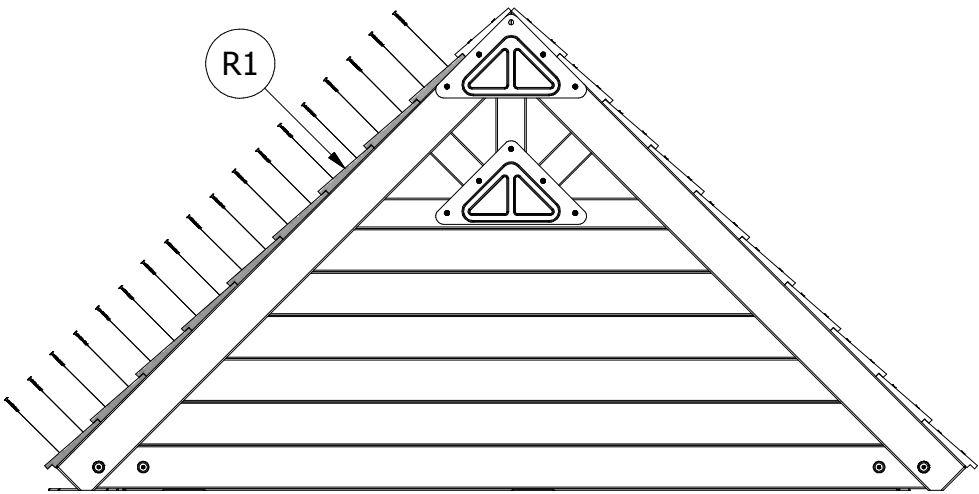


(9) **R1 - CLUB HOUSE ROOF BOARD - W103520**  
**3/4"x5 1/2"x59" (18x140x1499)**

**STEP 45**



**(36) SCREW PFH**  
**8x1-1/2**



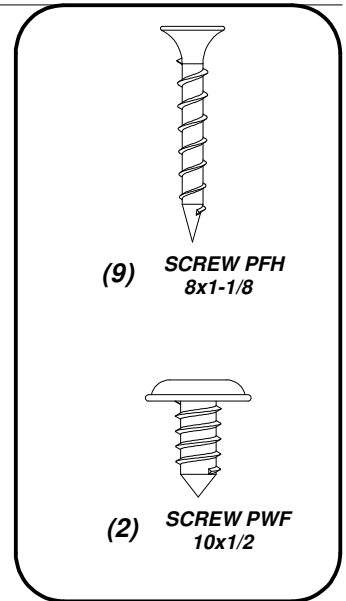
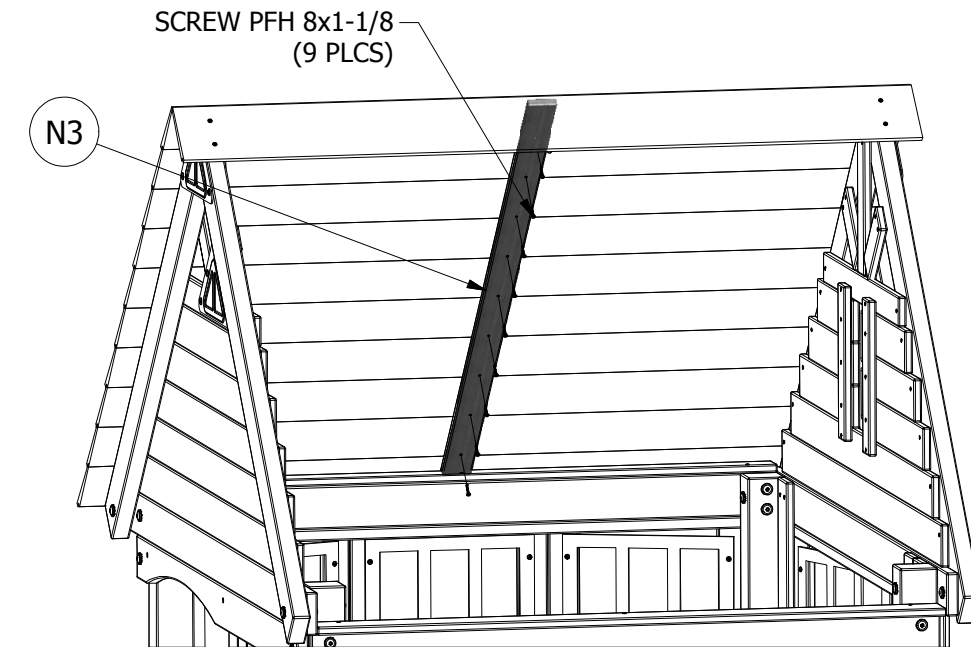


(1) **N3 - ROOF SUPPORT - W103535**  
5/8"x2 3/8"x47" (16x60x1193)

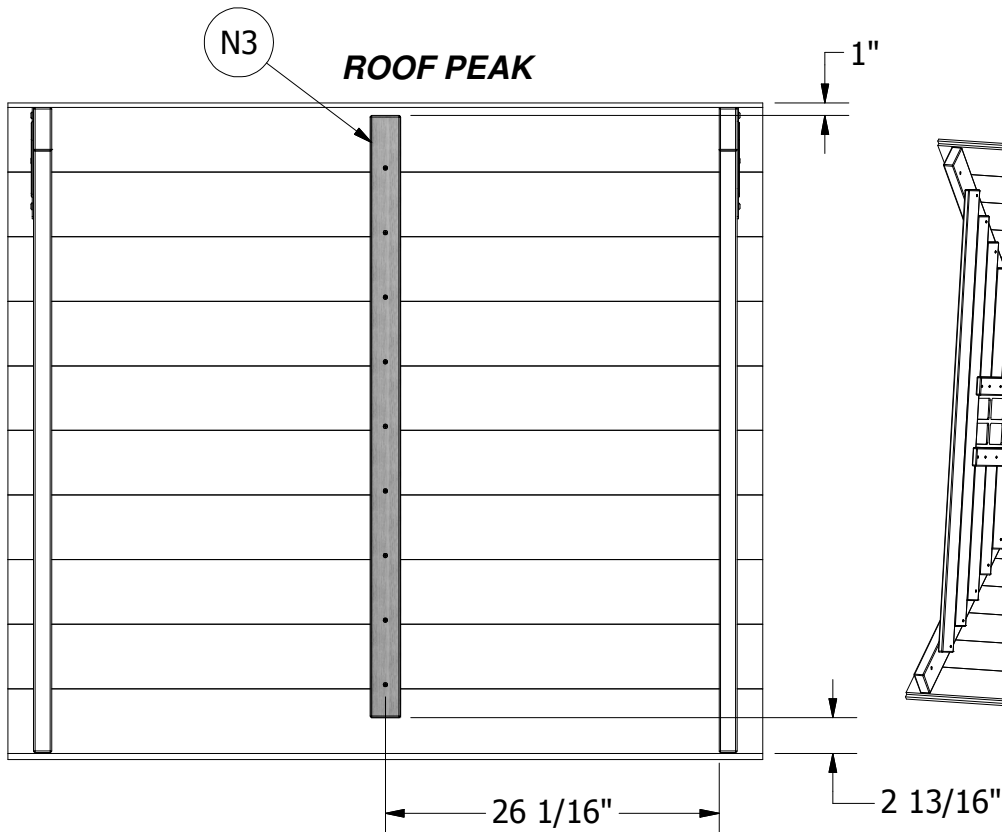
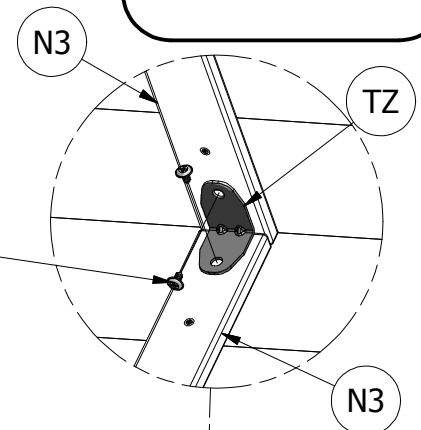


(1) **TZ - L BRACKET 2.5x38x50x55 - A100340**

## STEP 46



SCREW PWF 10x1/2  
(2 PLCS)

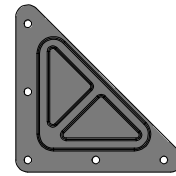


(4) H14 - PORCH ROOF RAFTER - W103538  
1"x3 3/8"x24 1/2" (24x86x622)

(2) N10 - FRONT PORCH GABLE TRIM - W103543  
5/8"x2 3/8"x9 1/2" (16x60x241)

(1) M25 - FRONT PORCH ROOF SUPPORT - W103541  
5/8"x3 3/8"x30 5/8" (16x86x779)

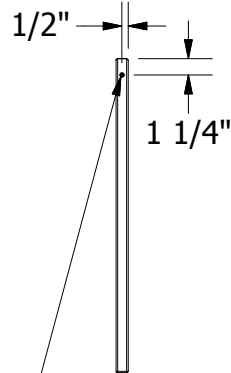
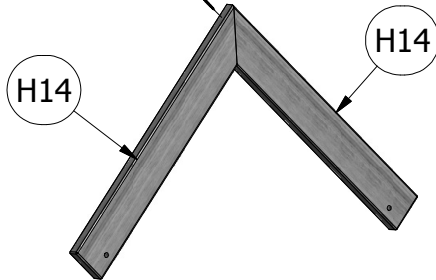
(1) N6 - FRONT PORCH GABLE TRIM - W103542  
5/8"x2 3/8"x15" (16x60x381)



(1) DE - TRIANGLE PLATE 90 5 HOLE BYD GREEN - A100011

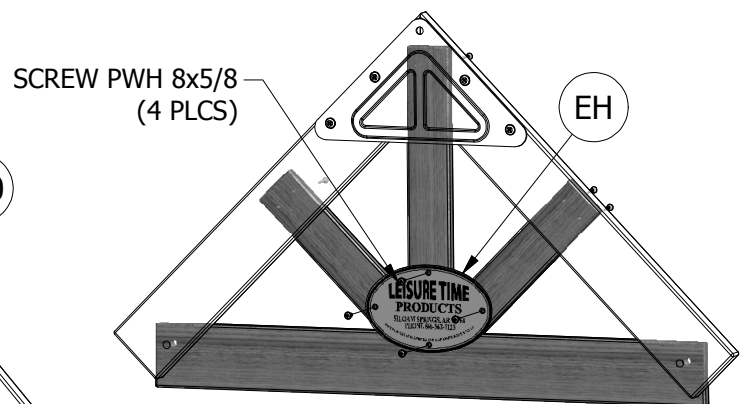
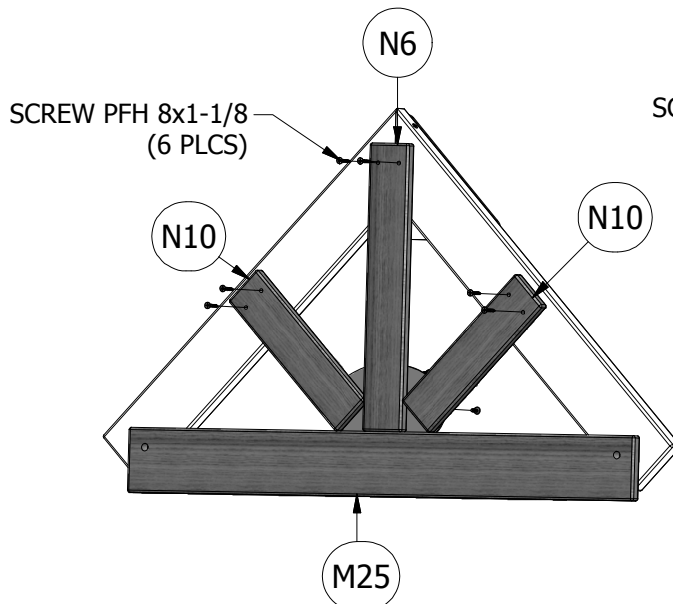
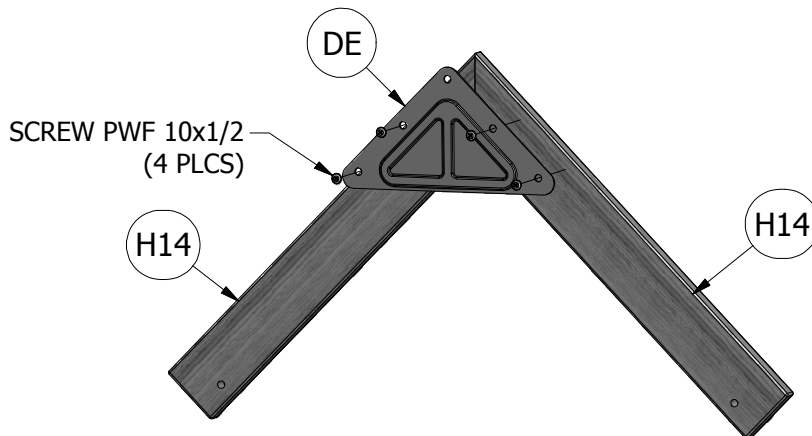
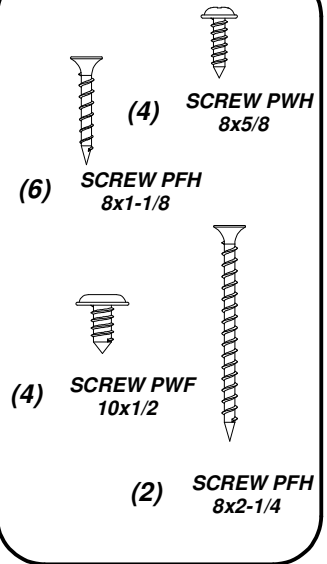
## STEP 47

SCREW PFH 8x2-1/4  
(1 PLC)



USING A 1/8" DRILL BIT, MARK AND DRILL A PILOT HOLE INTO 'H14' RAFTER TO PREVENT SPLITTING.

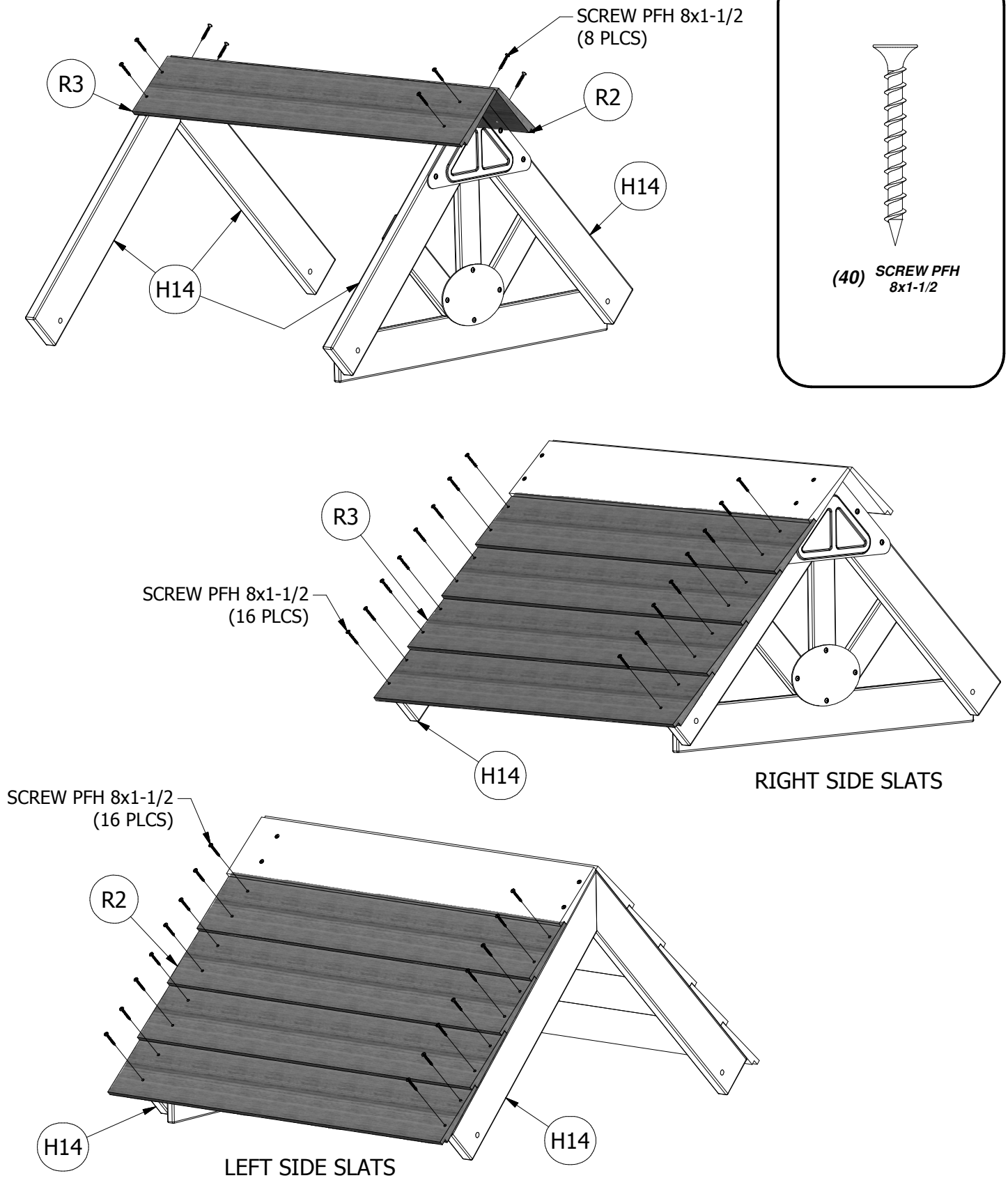
**Note: Repeat above step to assemble rear dormer gable assembly.**

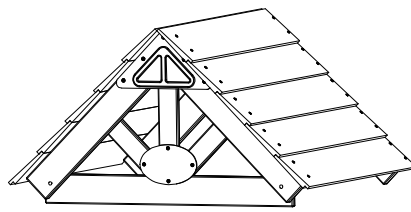


(5) **R2 - LEFT PORCH ROOF PANEL - W103539**  
3/4"x5 1/2"x32 3/8" (18x140x822)

(5) **R3 - RIGHT PORCH ROOF PANEL - W103540**  
3/4"x5 1/2"x32 3/8" (18x140x822)

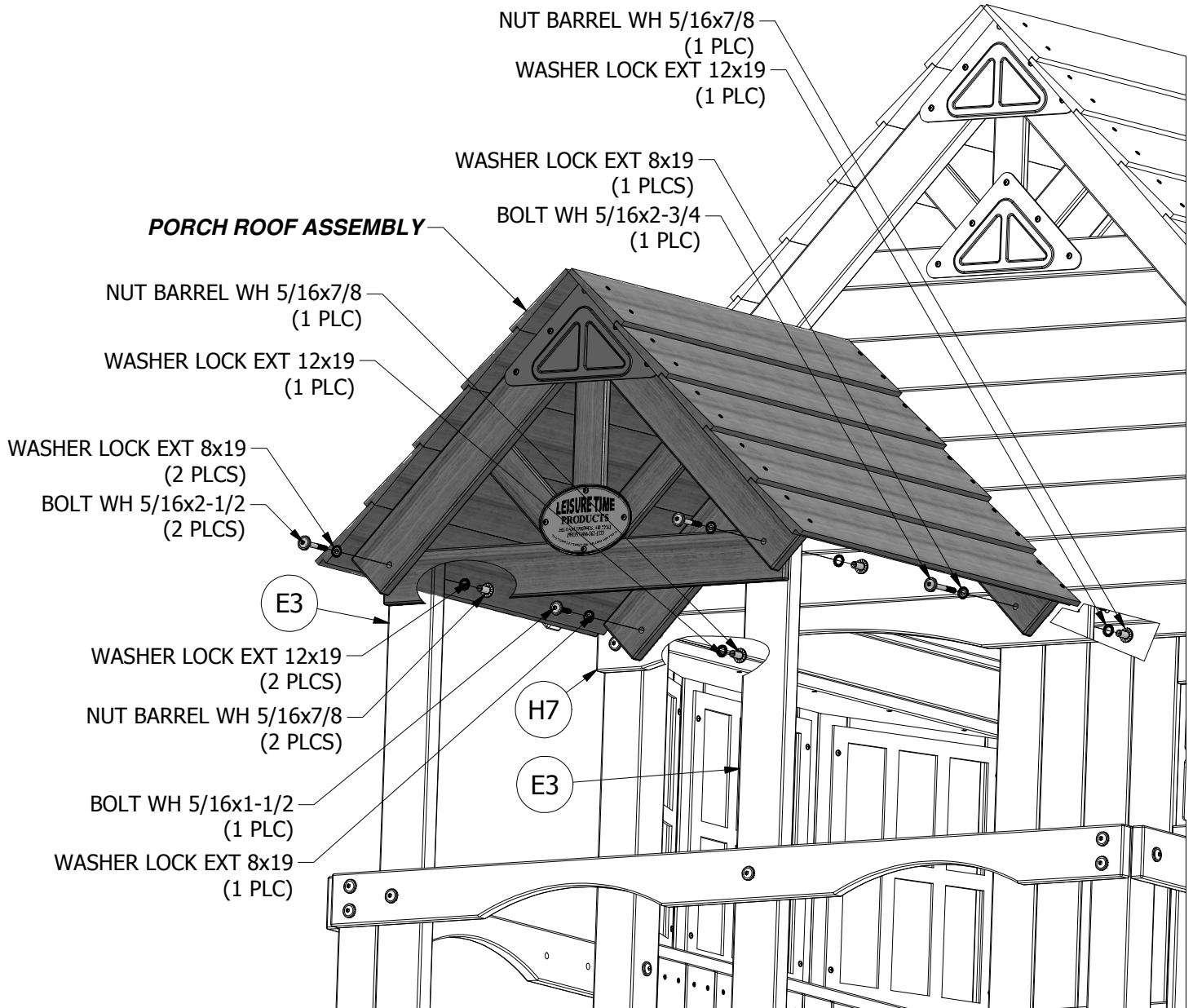
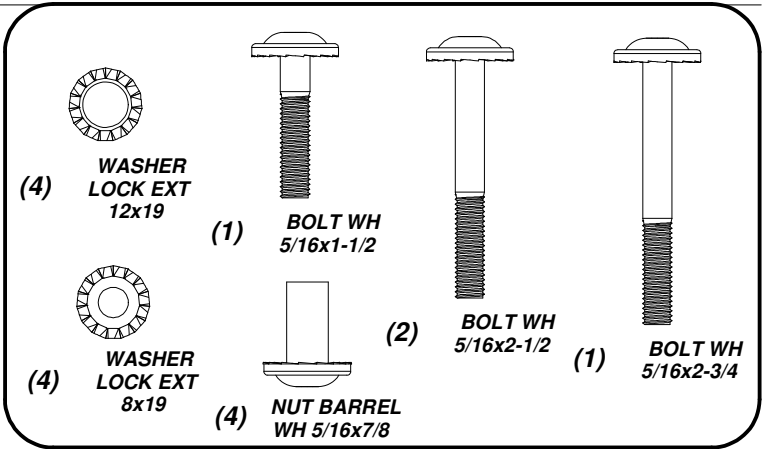
## STEP 48





(1) PORCH ASSEMBLY

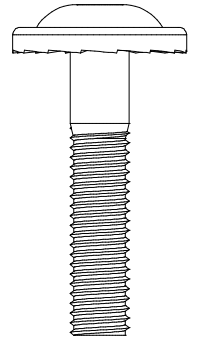
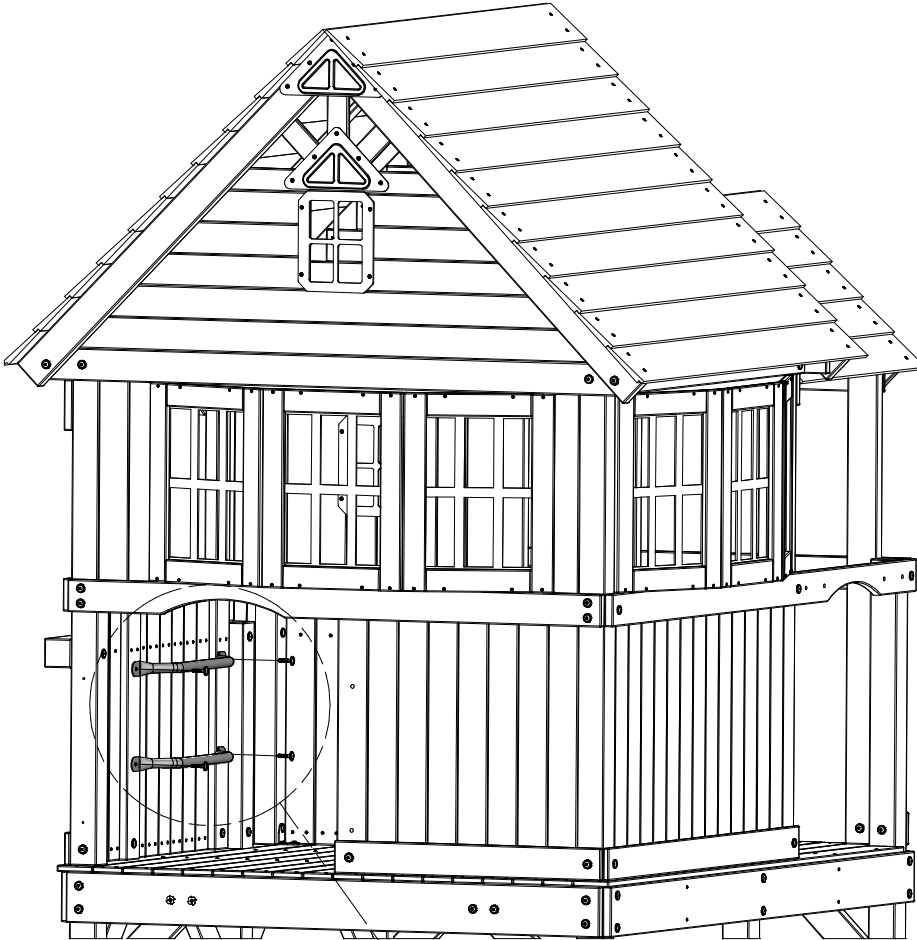
**STEP 49**



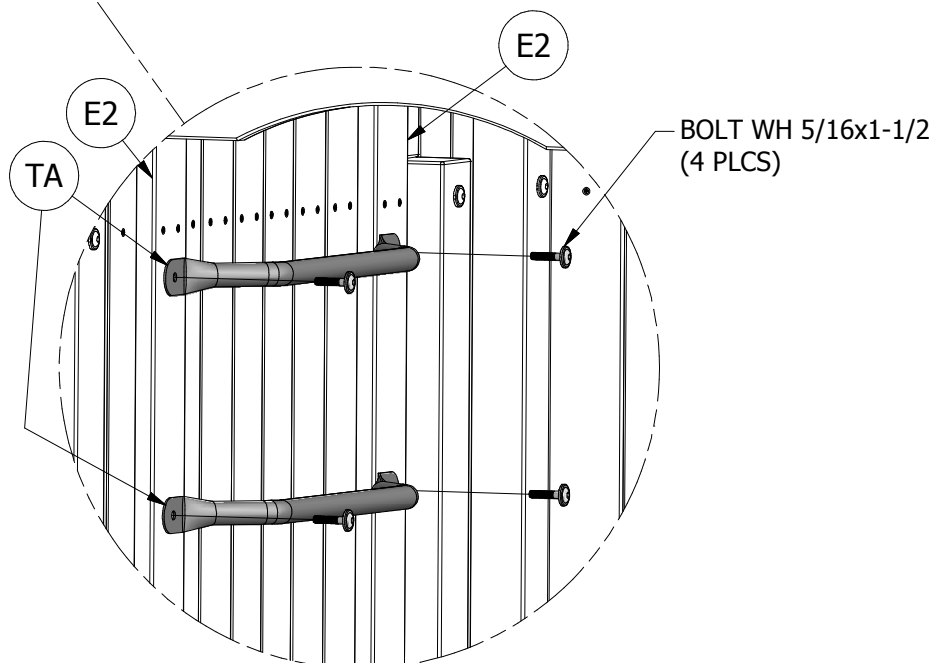


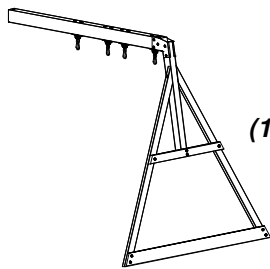
(2) TA - METAL LADDER RAIL - Y35-24.75G - A100324

## STEP 50



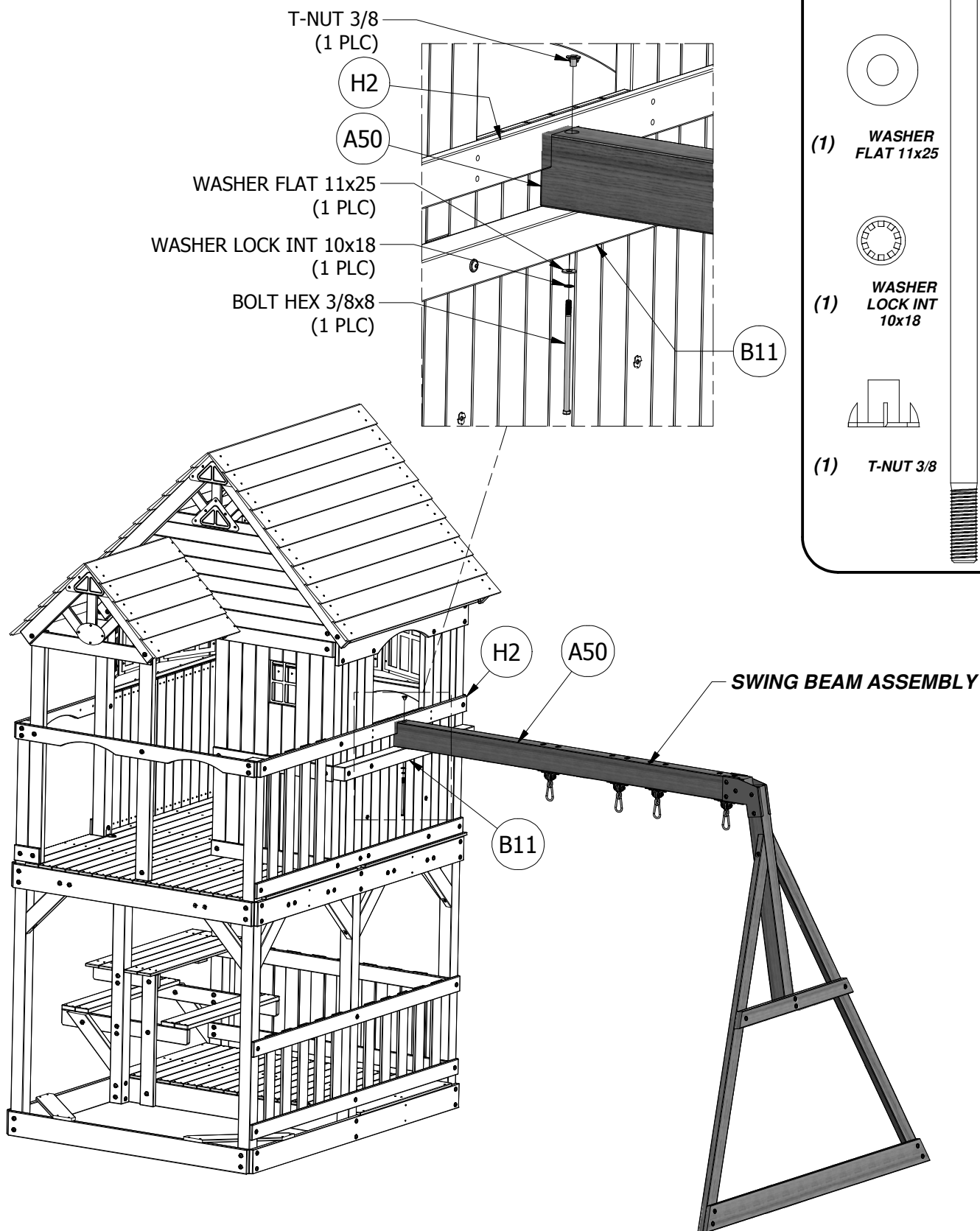
(4) BOLT WH  
5/16x1-1/2





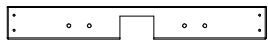
(1) SWING BEAM ASSEMBLY

## STEP 51

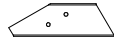




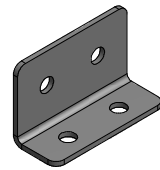
- (2) **E5 - CROWS NEST FLOOR RAIL - W103546**  
1 3/8"x3 3/8"x38" (36x86x964)



- (1) **H13 - CROWS NEST FLOOR RAIL - W103547**  
1"x3 3/8"x27" (24x86x686)

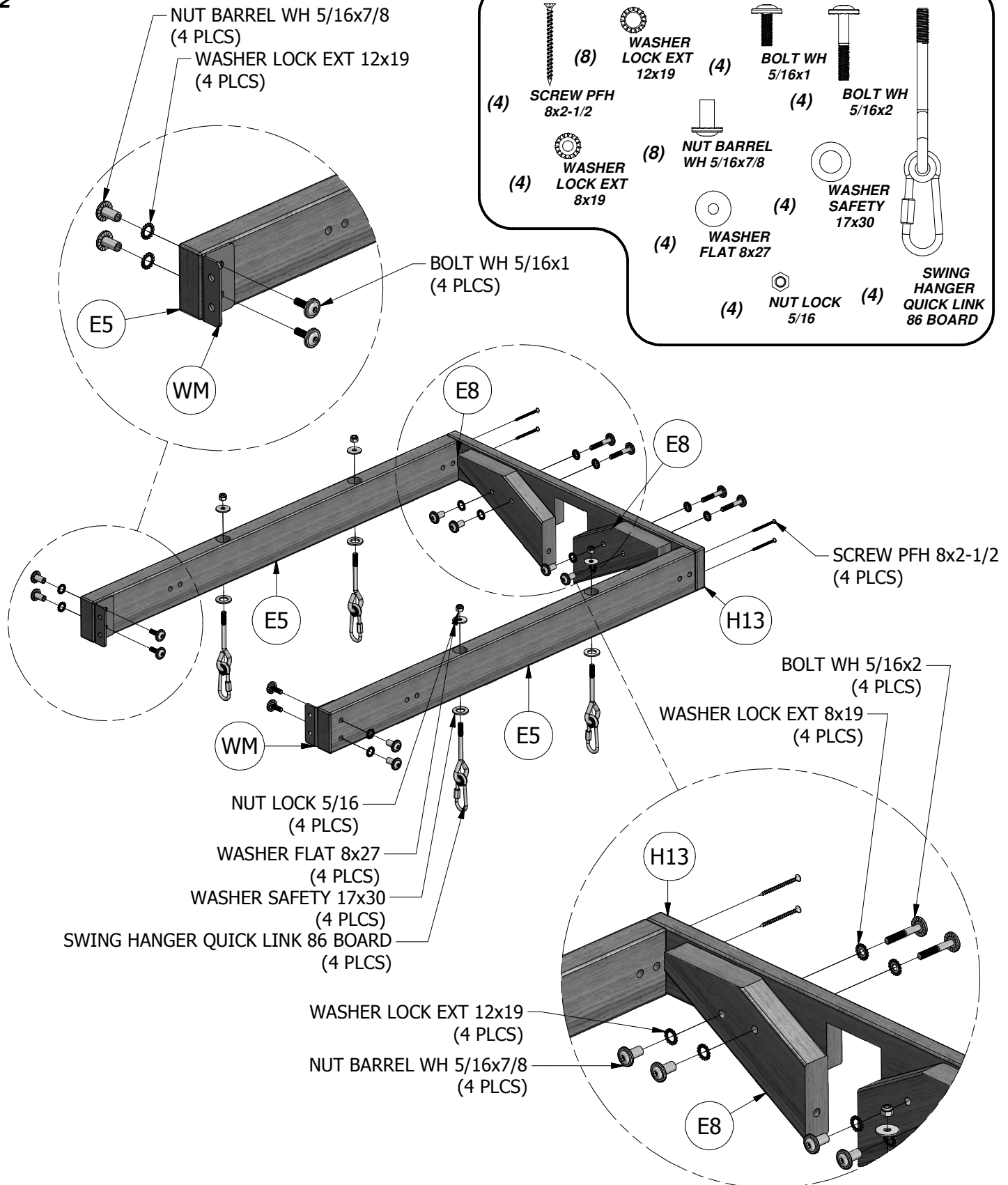


- (2) **E8 - CROWS NEST DECK BRACE - W103548**  
1 3/8"x3 3/8"x11" (36x86x280)



- (2) **WM - L BRACKET 51x32x82x3.175 - A100396**

## STEP 52





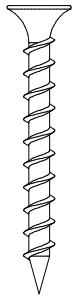
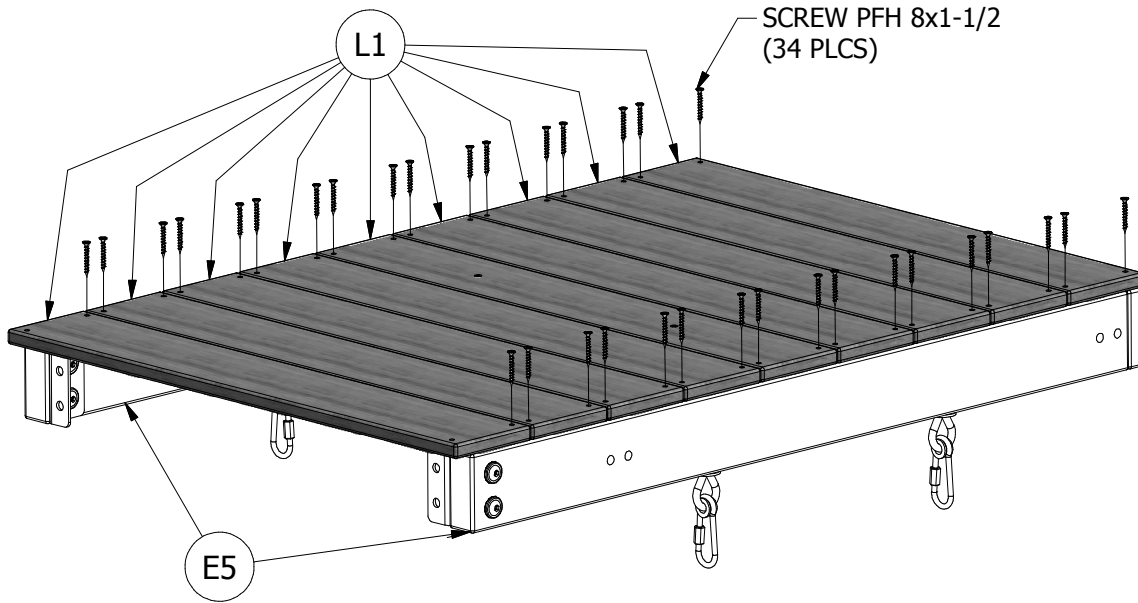


(9) **L1 - CROWS NEST FLOOR BOARD - W103550**  
5/8"x4 3/8"x27" (16x112x686)



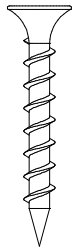
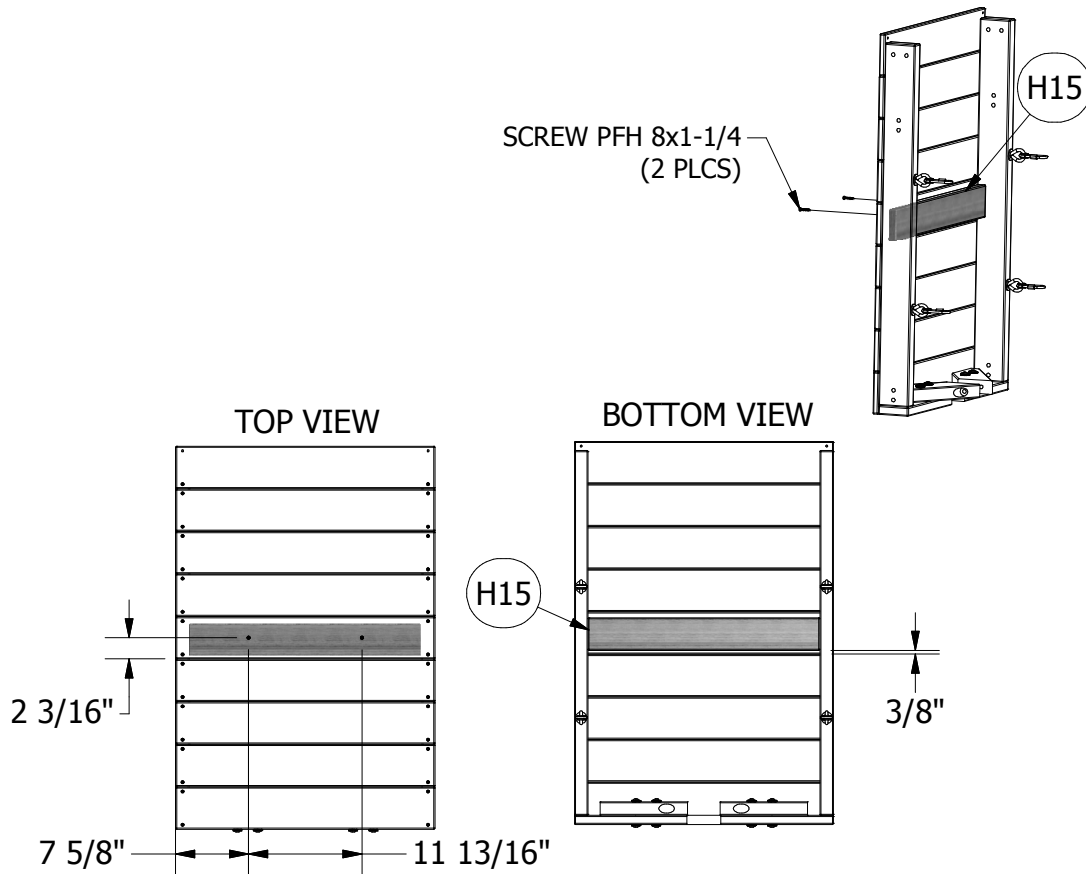
(1) **H15 - CROWS NEST FLOOR SUPPORT - W103549**  
1"x3 3/8"x24 1/8" (24x86x614)

## STEP 53

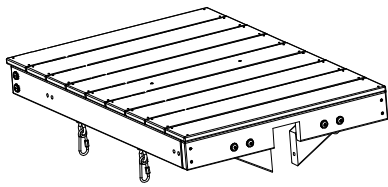


(34) **SCREW PFH 8x1-1/2**

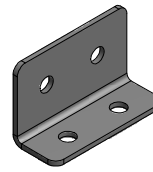
## STEP 54



(2) **SCREW PFH 8x1-1/4**

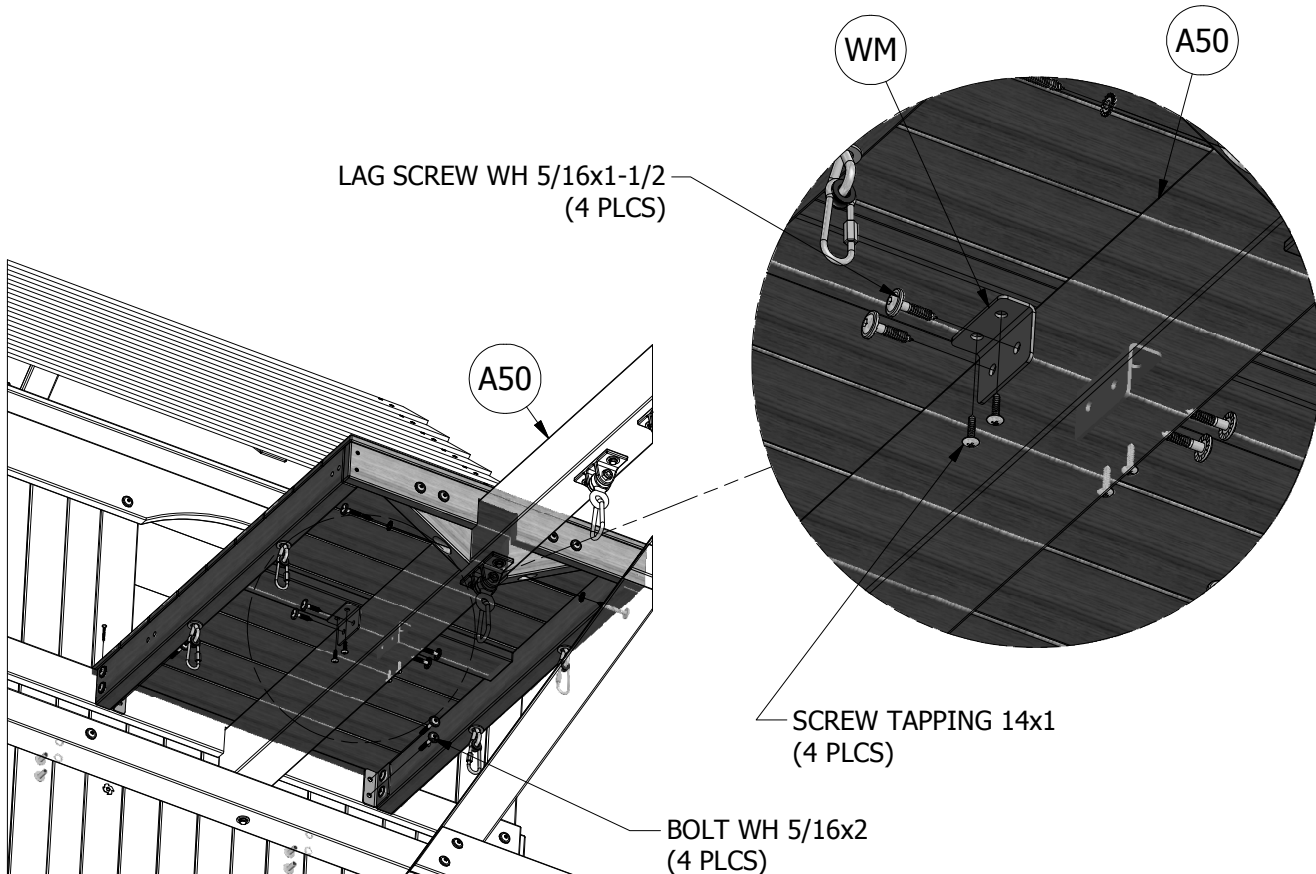
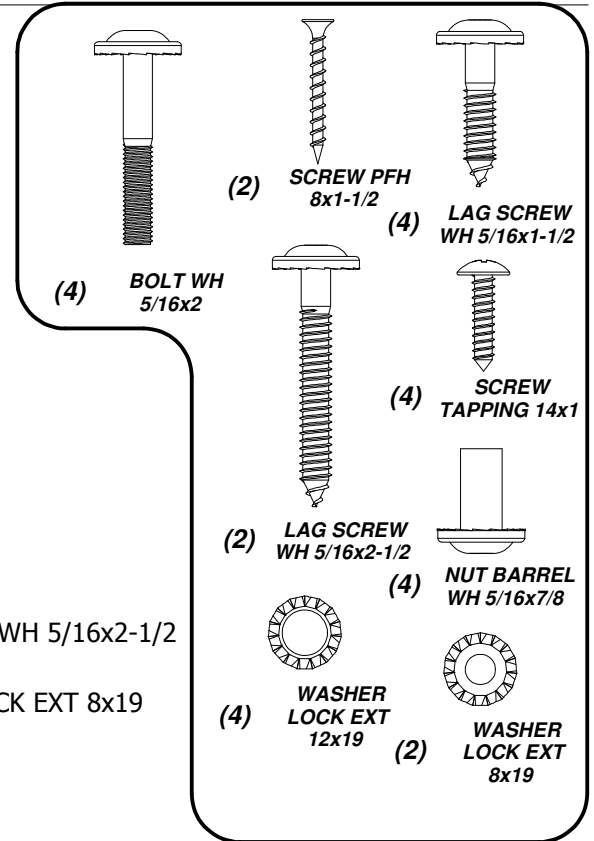
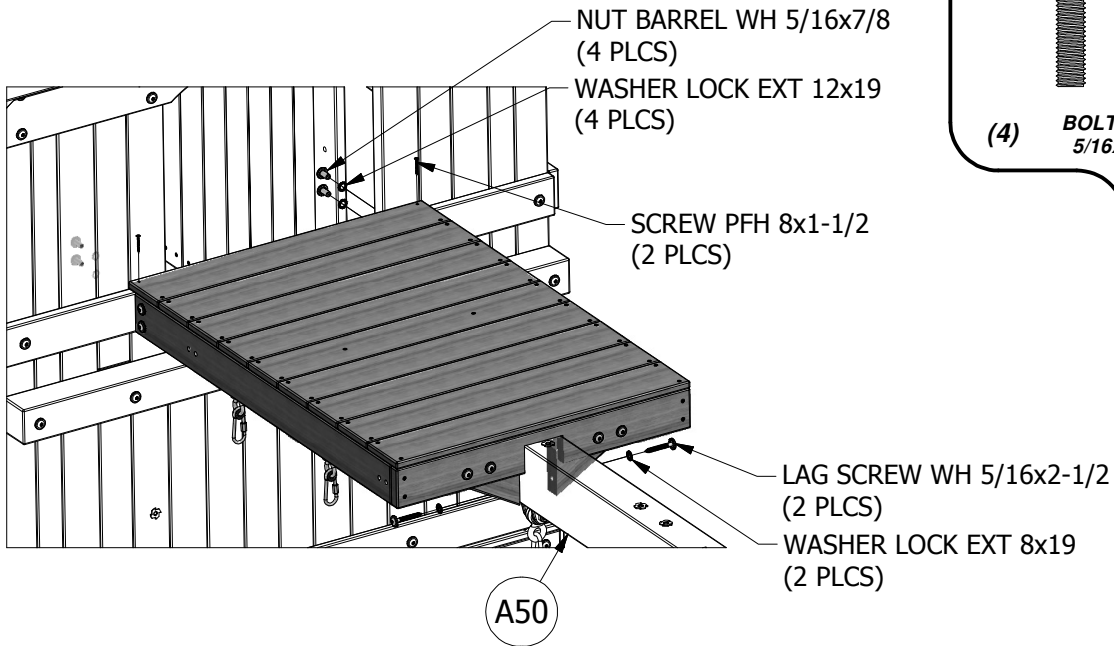


(1) CROWS NEST DECK ASSEMBLY



(2) WM - L BRACKET 51x32x82x3.175 - A100396

## STEP 55





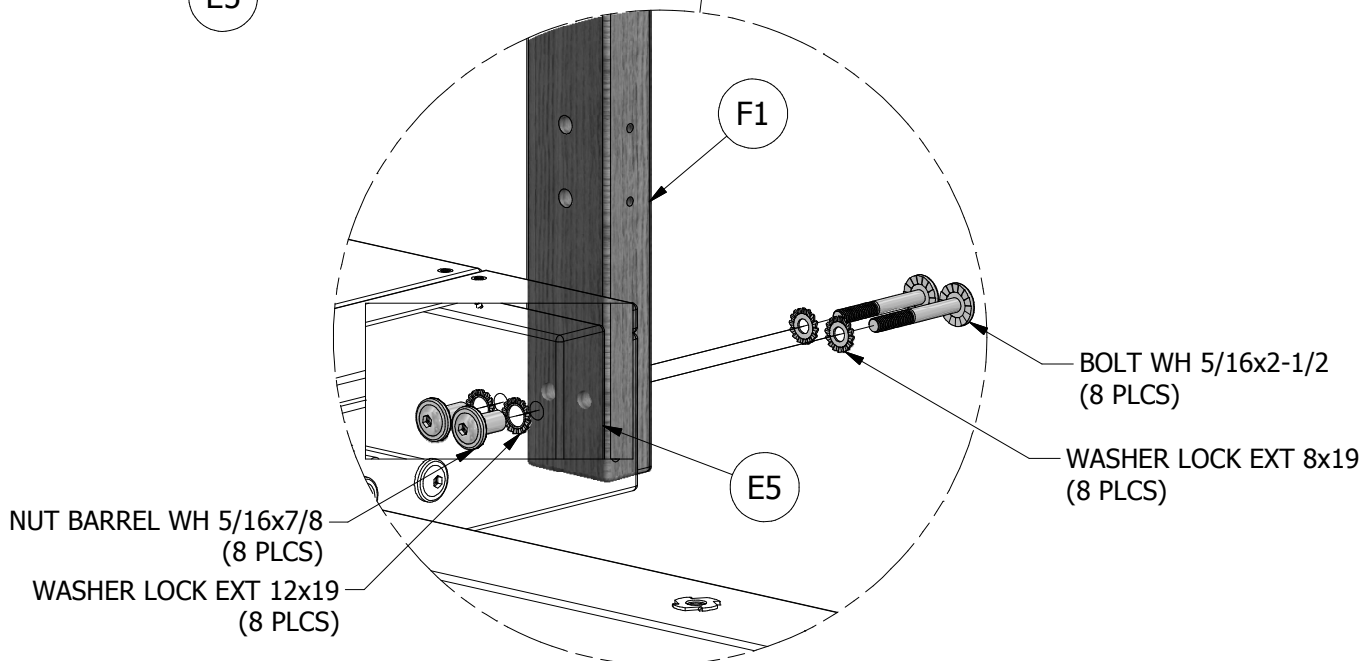
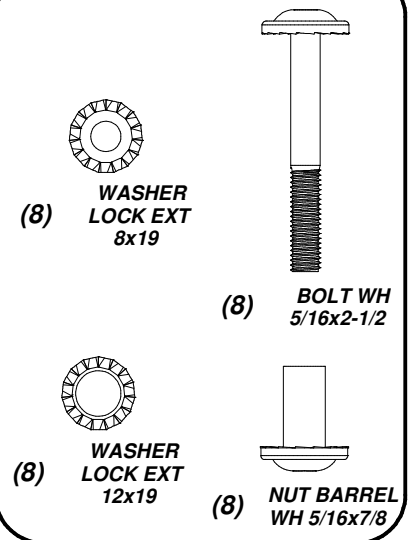
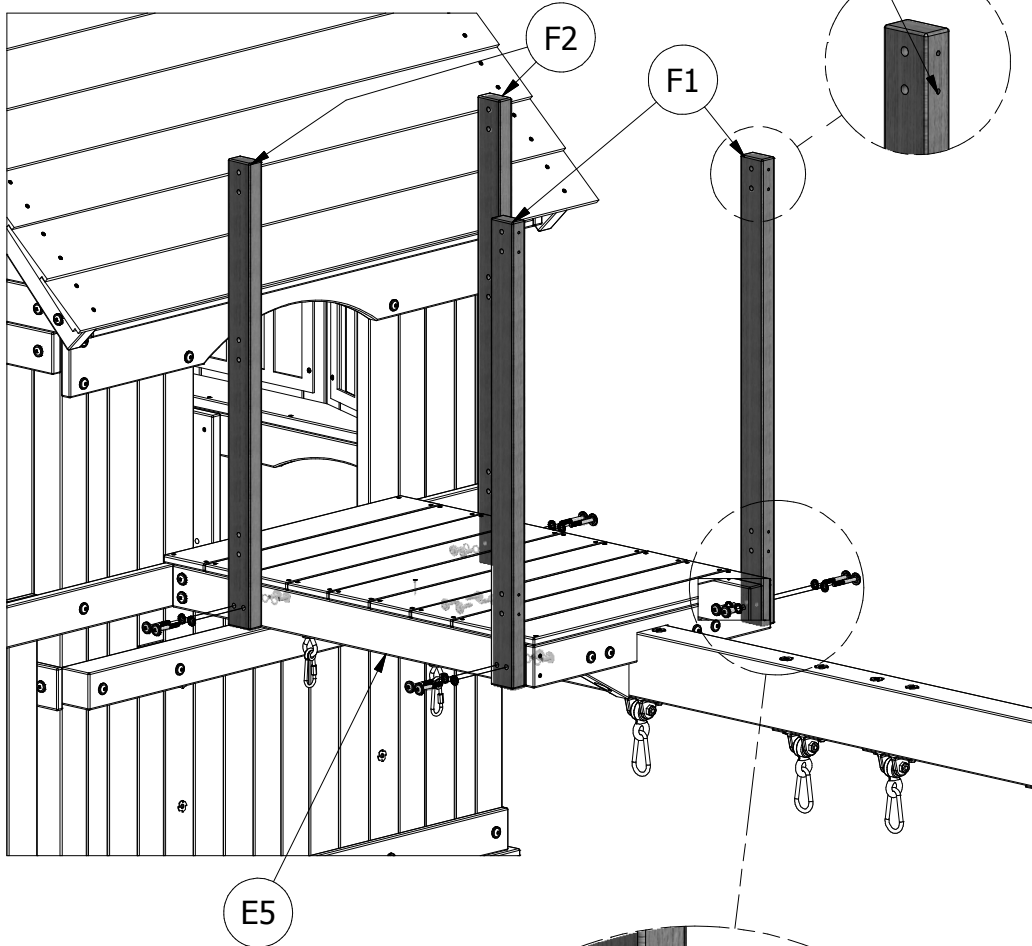
(2) **F1 - CROWS NEST WALL SUPPORT - W103551**  
1 3/8"x2 3/8"x37 1/2" (36x60x952)

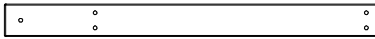


(2) **F2 - CROWS NEST WALL SUPPORT - W103554**  
1 3/8"x2 3/8"x37 1/2" (36x60x952)

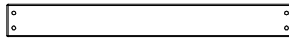
## STEP 56

**EDGE HOLES ON 'F1' AND 'F2' WALL SUPPORTS  
MUST FACE OUTWARD, AS SHOWN.**

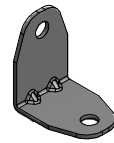




(2) **M15 - CROWS NEST WALL RAIL - W103556**  
5/8"x3 3/8"x38 7/8" (16x86x988)

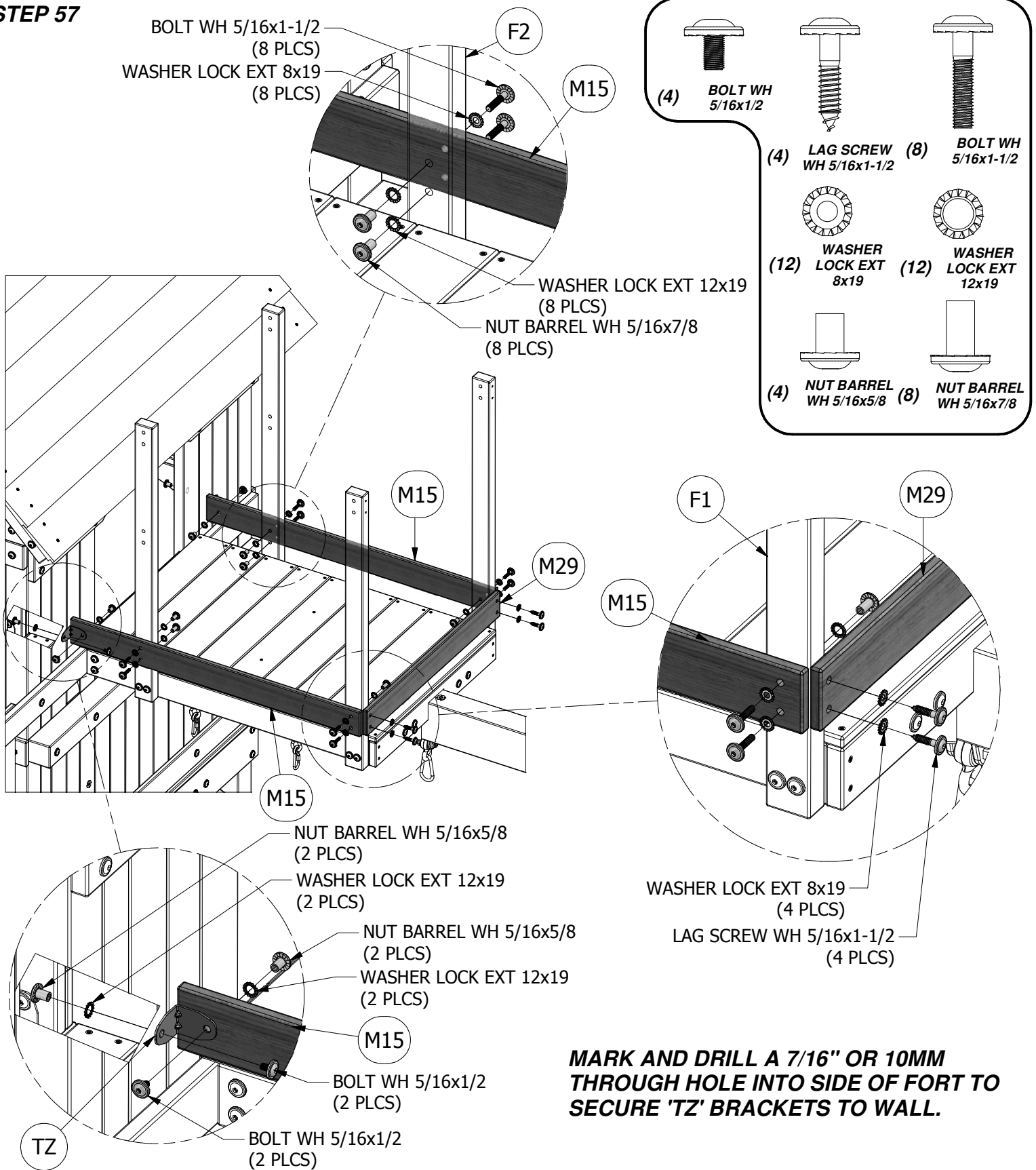


(1) **M29 - CROWS NEST WALL RAIL - W103553**  
5/8"x3 3/8"x29 7/8" (16x86x758)



(2) **TZ - L BRACKET 2.5x38x50x55 - A100340**

## STEP 57



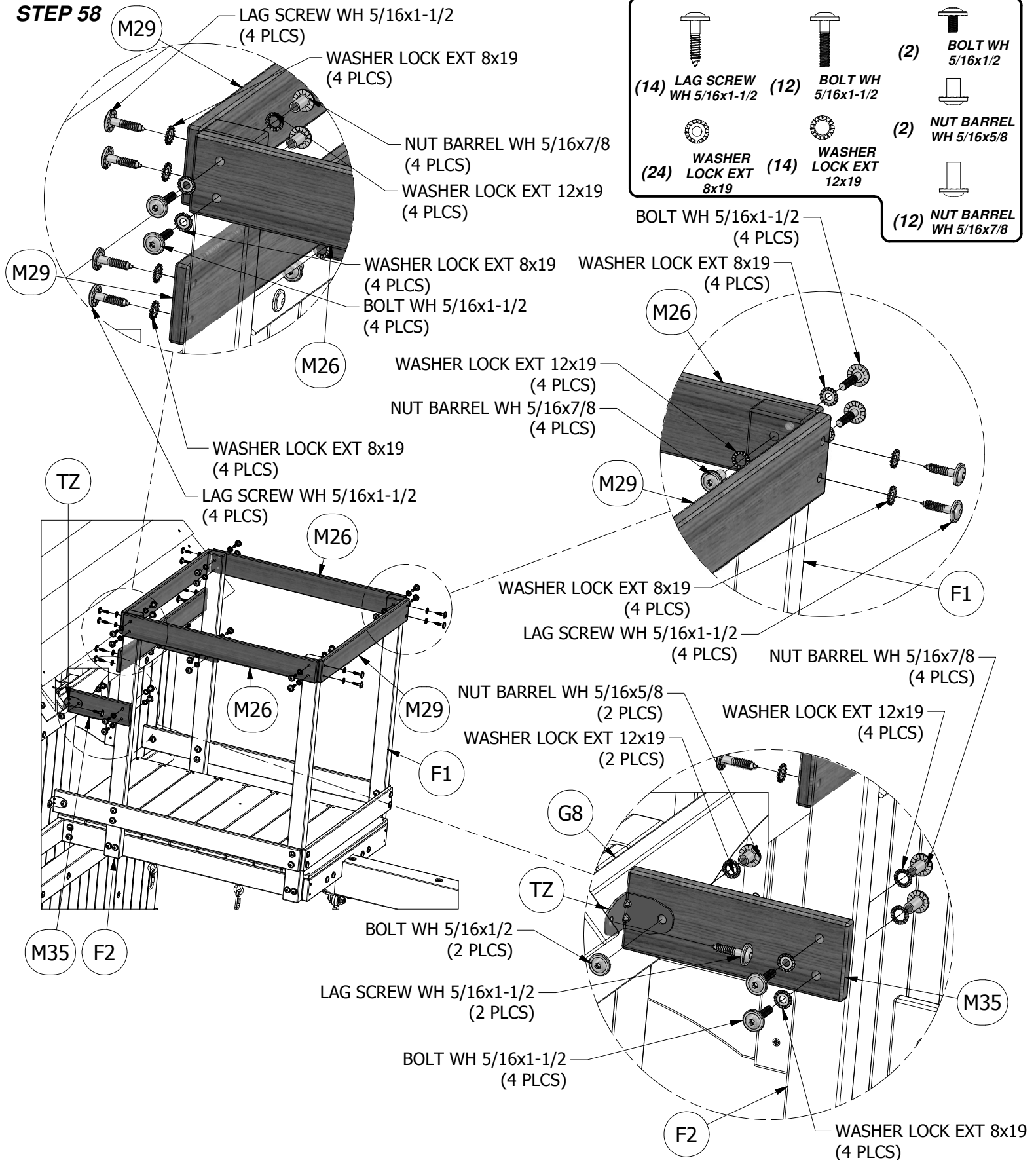
(2) **M26 - CROWS NEST WALL RAIL - W103552**  
5/8"x3 3/8"x30 5/8" (16x86x778)

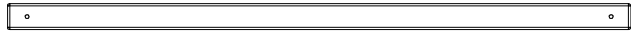
(3) **M29 - CROWS NEST WALL RAIL - W103553**  
5/8"x3 3/8"x29 7/8" (16x86x758)

(2) **M35 - CROWS NEST WALL RAIL - W103555**  
5/8"x3 3/8"x9 5/8" (16x86x246)

(2) **TZ - L BRACKET 2.5x38x50x55 - A100340**

## STEP 58



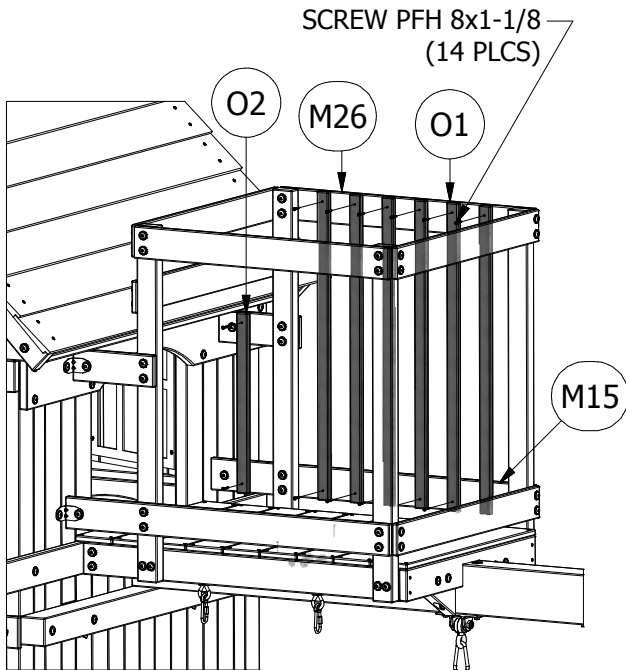


(18) **O1 - CROWS NEST WALL BOARD - W103558**  
5/8"x1 3/8"x32 1/2" (16x34x825)



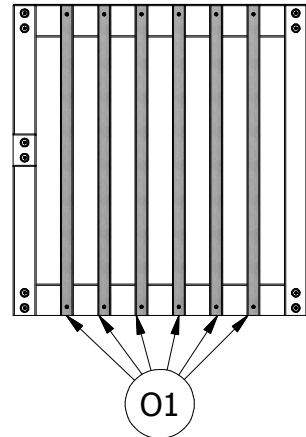
(2) **O2 - CROWS NEST WALL BOARD - W103557**  
5/8"x1 3/8"x19" (16x34x483)

## STEP 59

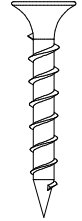


**RIGHT SIDE PICKETS**

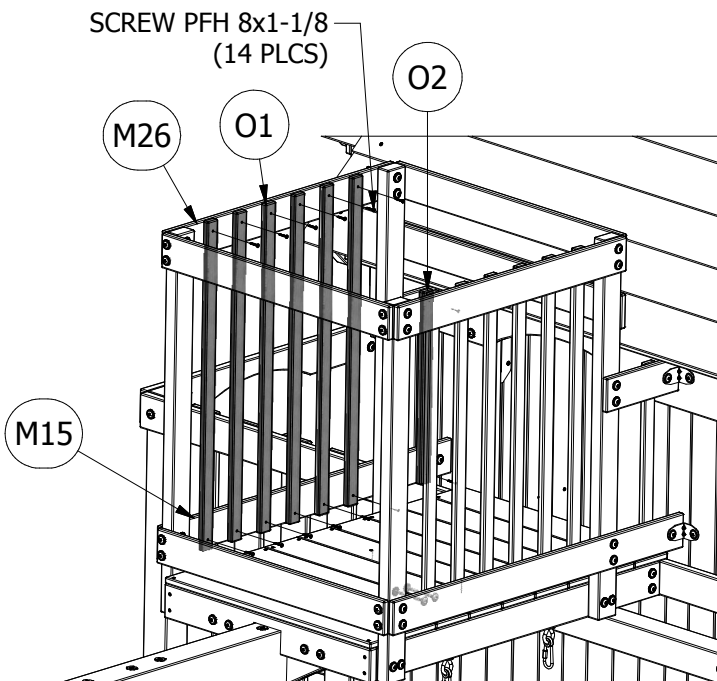
2 9/16"  
(7 SPCS)



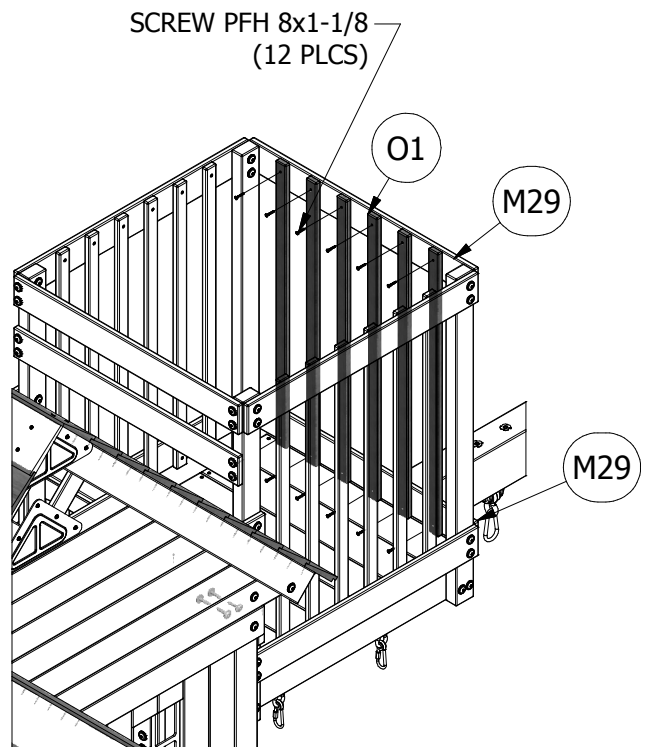
**PICKET PLACEMENT DIMENSIONS**



(40) **SCREW PFH 8x1-1/8**



**LEFT SIDE PICKETS**

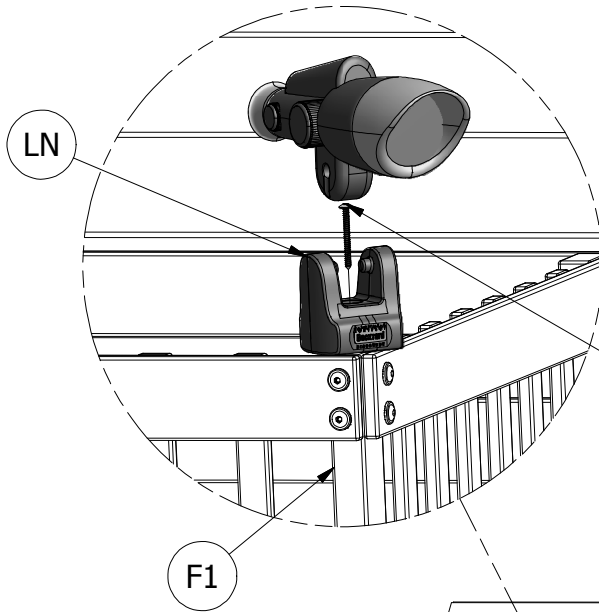


**FRONT SIDE PICKETS**

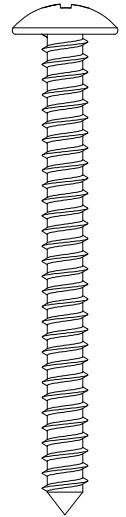


(1) LN - TELESCOPE - A100104

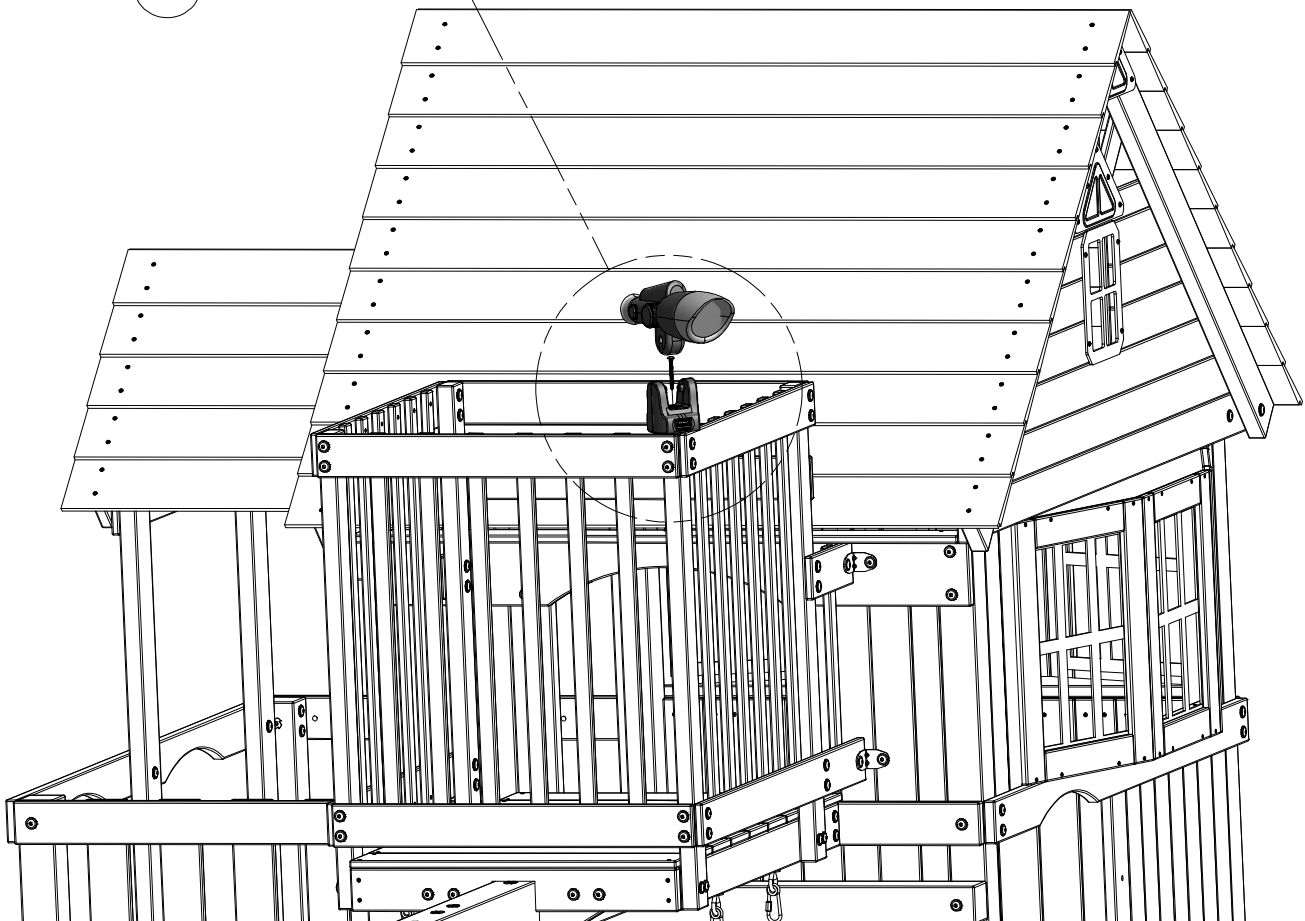
## STEP 60



SCREW TAPPING 14x2-1/2  
(1 PLC)

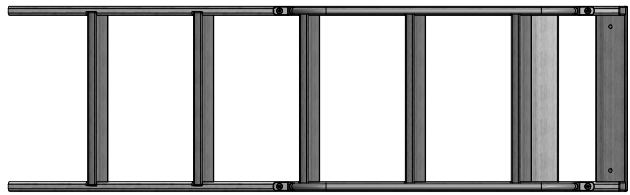


(1) SCREW  
TAPPING  
14x2-1/2





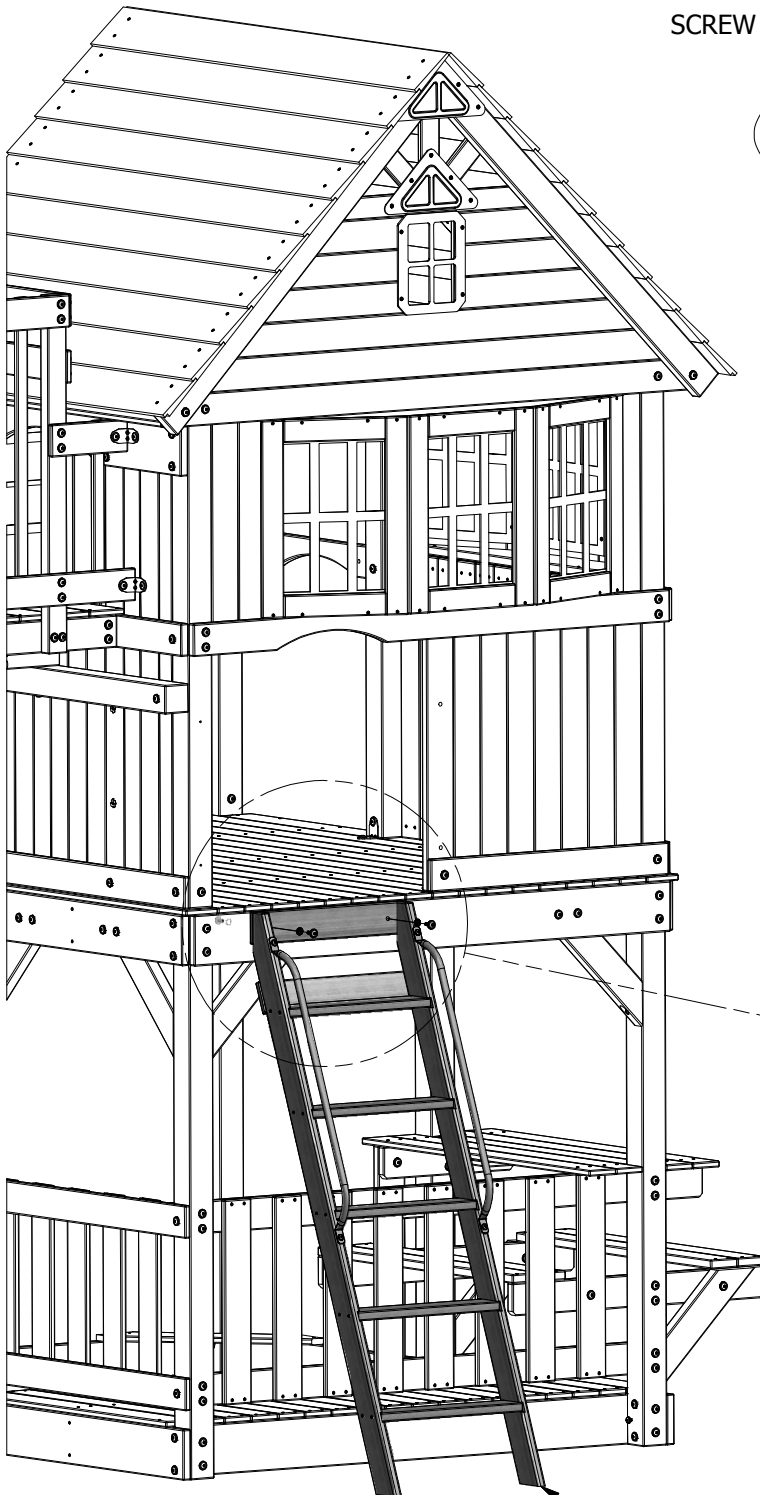
- (1) **M107 - ATTACHMENT BOARD - W103559**  
5/8"x3 3/8"x19 1/4" (16x86x488)



(1) **5 FT LADDER ASSEMBLY**

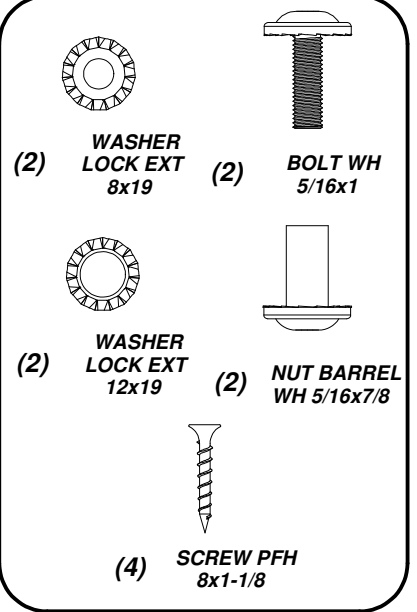
## STEP 61

**USING M107 ATTACHMENT BOARD AS A TEMPLATE, MARK AND DRILL (2) 7/16" OR 10 MM THROUGH HOLES INTO G4 FLOOR RAIL.**



SCREW PFH 8x1-1/8  
(4 PLCS)

M107



NUT BARREL WH 5/16x7/8  
(2 PLCS)

WASHER LOCK EXT 12x19  
(2 PLCS)

M107

G4

BOLT WH 5/16x1  
(2 PLCS)

WASHER LOCK EXT 8x19  
(2 PLCS)

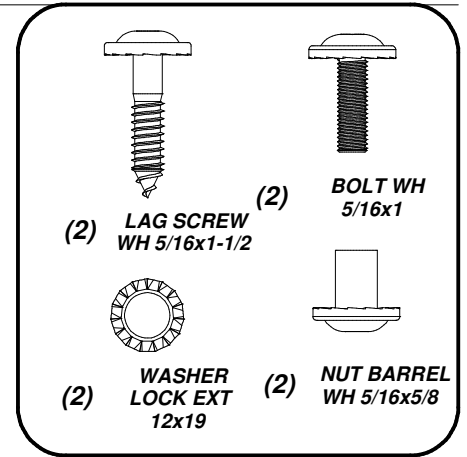
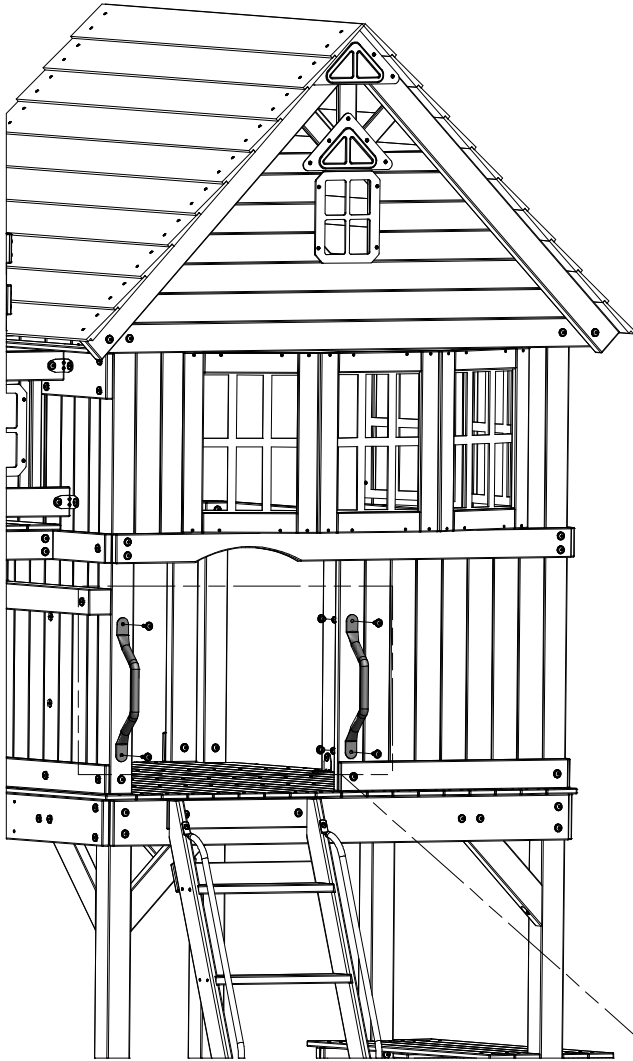
**5 FT LADDER ASSEMBLY**





(2) **FX - HAND GRIP METAL GREEN 381 c/c - A100118**

## STEP 62



LAG SCREW WH 5/16x1-1/2  
(2 PLCS)

WASHER LOCK EXT 12x19  
(2 PLCS)

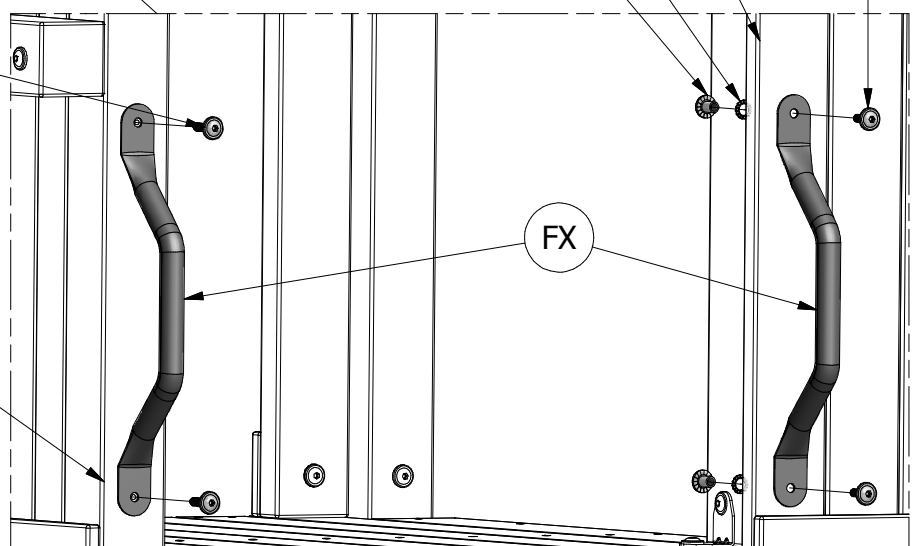
NUT BARREL WH 5/16x5/8  
(2 PLCS)

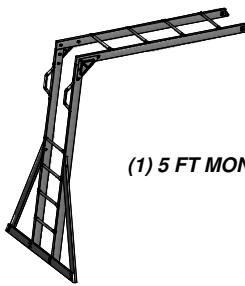
BOLT WH 5/16x1  
(2 PLCS)

H11

FX

B10

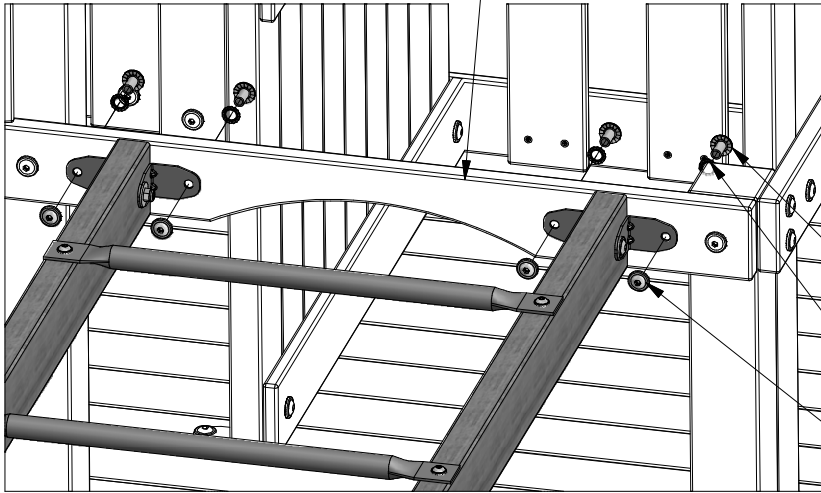




(1) 5 FT MONKEY BAR ASSEMBLY

## STEP 63

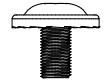
H1



NUT BARREL WH 5/16x7/8  
(4 PLCS)

WASHER LOCK EXT 12x19  
(4 PLCS)

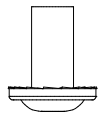
BOLT WH 5/16x1/2  
(4 PLCS)



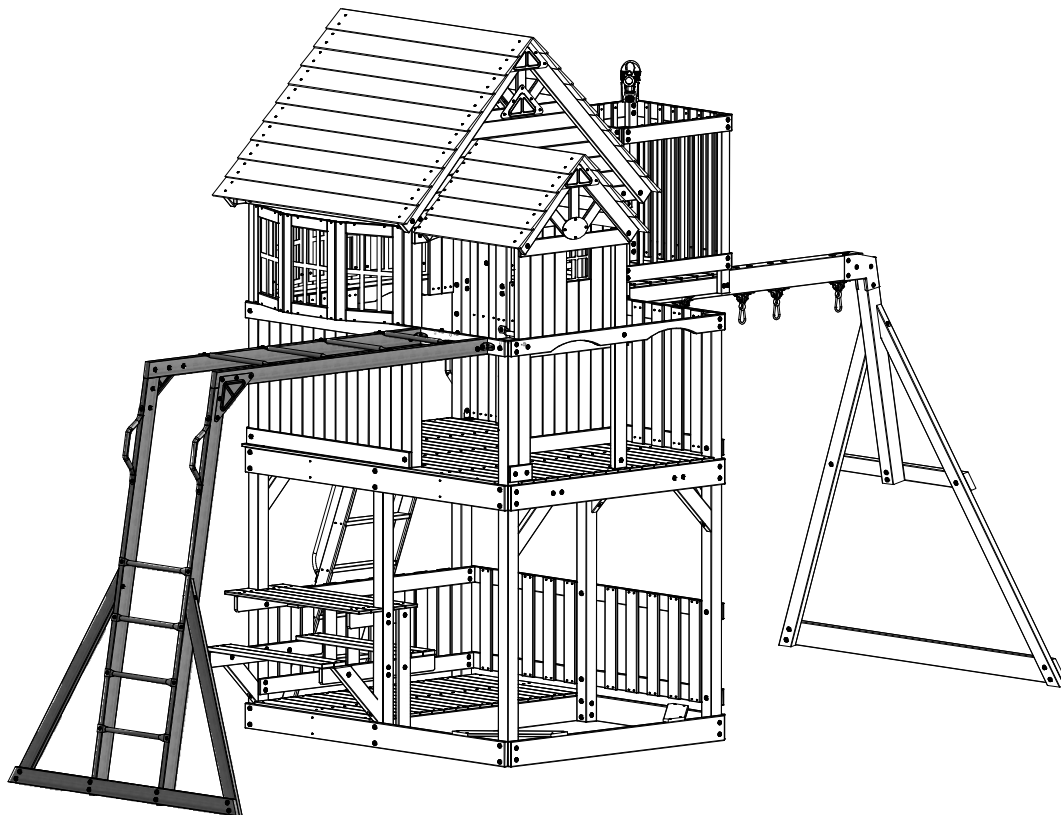
(4) BOLT WH  
5/16x1/2

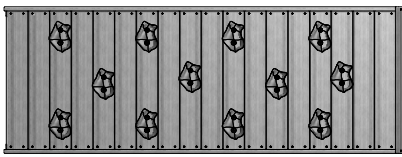


(4) WASHER  
LOCK EXT  
12x19



(4) NUT BARREL  
WH 5/16x7/8





(1) 5 FT ROCKWALL ASSEMBLY



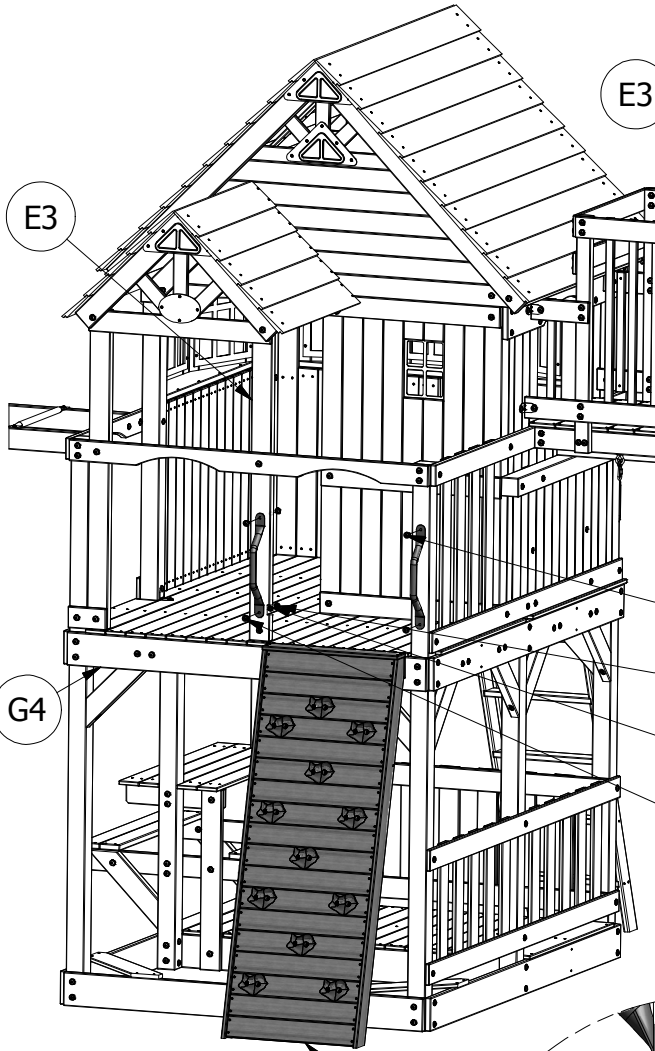
(1) **M105 - ATTACHMENT BOARD - W103002**  
5/8"x3 3/8"x22 7/8" (16x86x580)



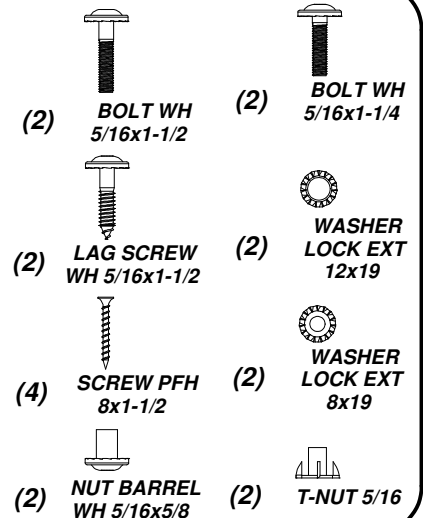
(2) **FX - HAND GRIP METAL GREEN 381 c/c - A100118**

## STEP 64

USING M105 ATTACHMENT BOARD AS A TEMPLATE, MARK AND DRILL (2) 7/16" OR 10 MM THROUGH HOLES INTO G4 FLOOR RAIL. NEXT INSERT (2) T-NUTS INTO THE SIDE FACING AWAY FROM THE FORT, AS SHOWN.

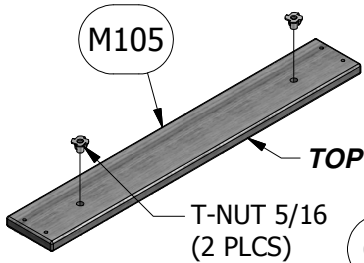


USING GRAB HANDLE AS A TEMPLATE, MARK AND DRILL (2) 7/16" OR 10 MM THROUGH HOLES INTO E3 BOARD.

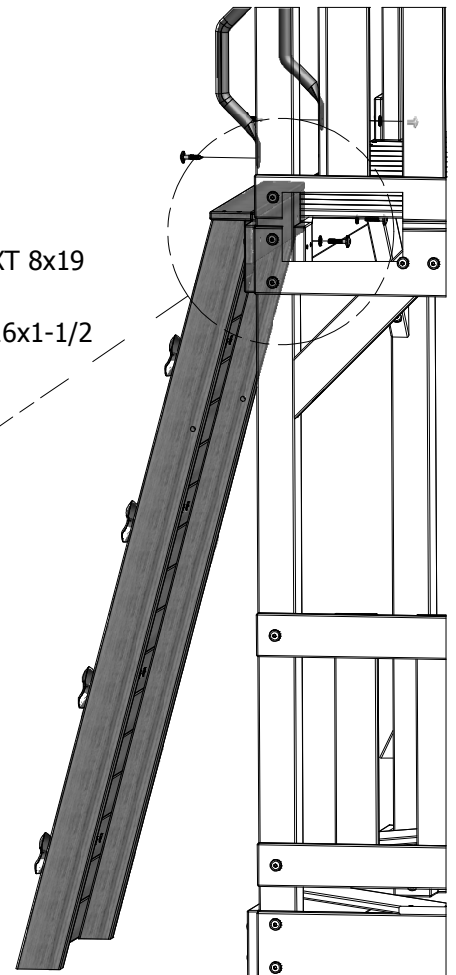
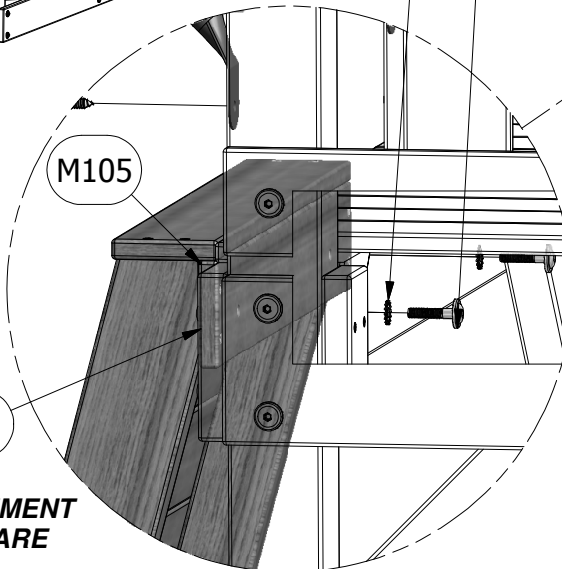


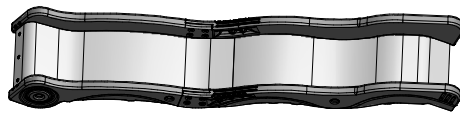
- LAG SCREW WH 5/16x1-1/2  
(2 PLCS)
- NUT BARREL WH 5/16x5/8  
(2 PLCS)
- WASHER LOCK EXT 12x19  
(2 PLCS)
- BOLT WH 5/16x1-1/4  
(2 PLCS)
- WASHER LOCK EXT 8x19  
(2 PLCS)
- BOLT WH 5/16x1-1/2  
(2 PLCS)

### ROCKWALL ASSEMBLY



TOP EDGES OF 'M105' ATTACHMENT BOARD AND 'G4' FLOOR RAIL ARE FLUSH.



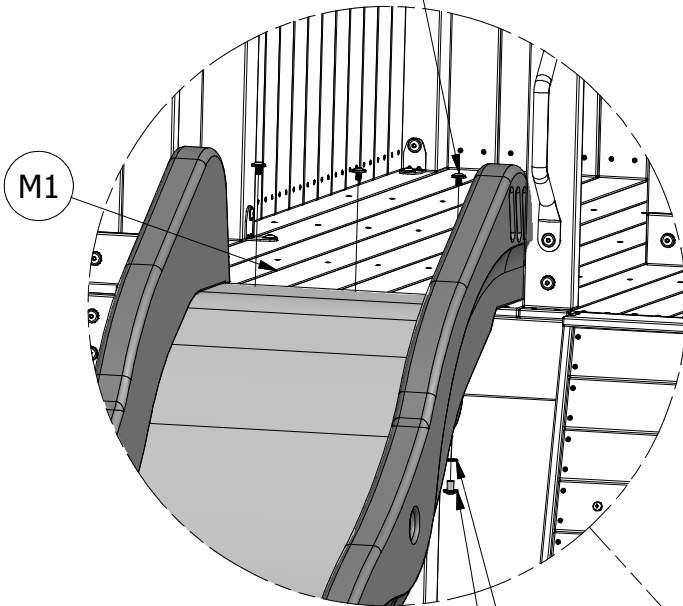


(1) 10 FT SLIDE ASSEMBLY

## STEP 65

USING A 7/16" OR 10 MM DRILL BIT, DRILL (3) THROUGH HOLES INTO M1 DECK BOARDS USING DIMENSION PATTERN SHOWN BELOW. THE HOLE PATTERN SHOULD BE DRILLED 1" IN FROM THE FRONT SIDE EDGE OF THE SLIDE BED.

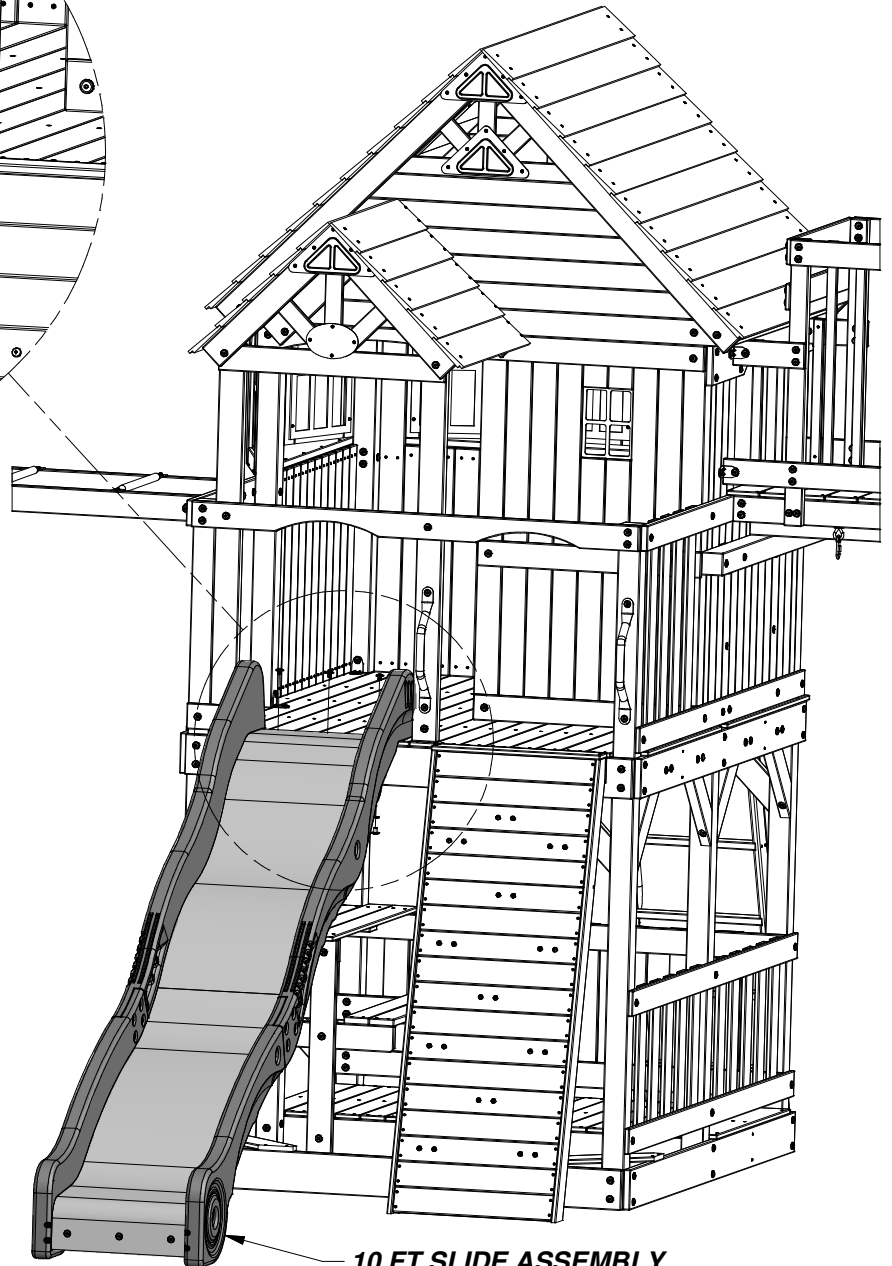
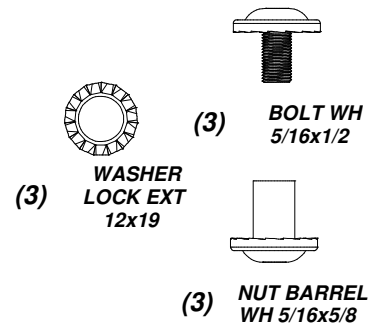
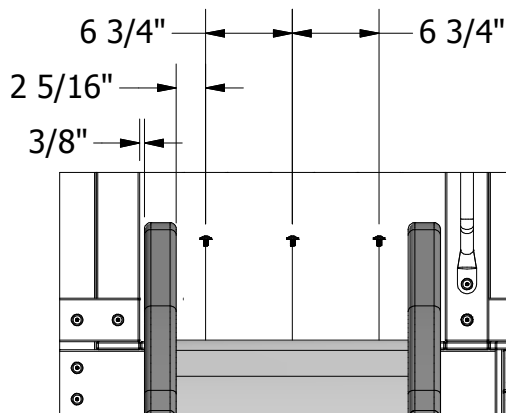
BOLT WH 5/16x1/2  
(3 PLCS)



M1

NUT BARREL WH 5/16x5/8  
(3 PLCS)

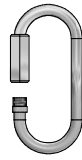
WASHER LOCK EXT 12x19  
(3 PLCS)



10 FT SLIDE ASSEMBLY



(2) **DP - SWING SEAT GREEN**  
-A100027

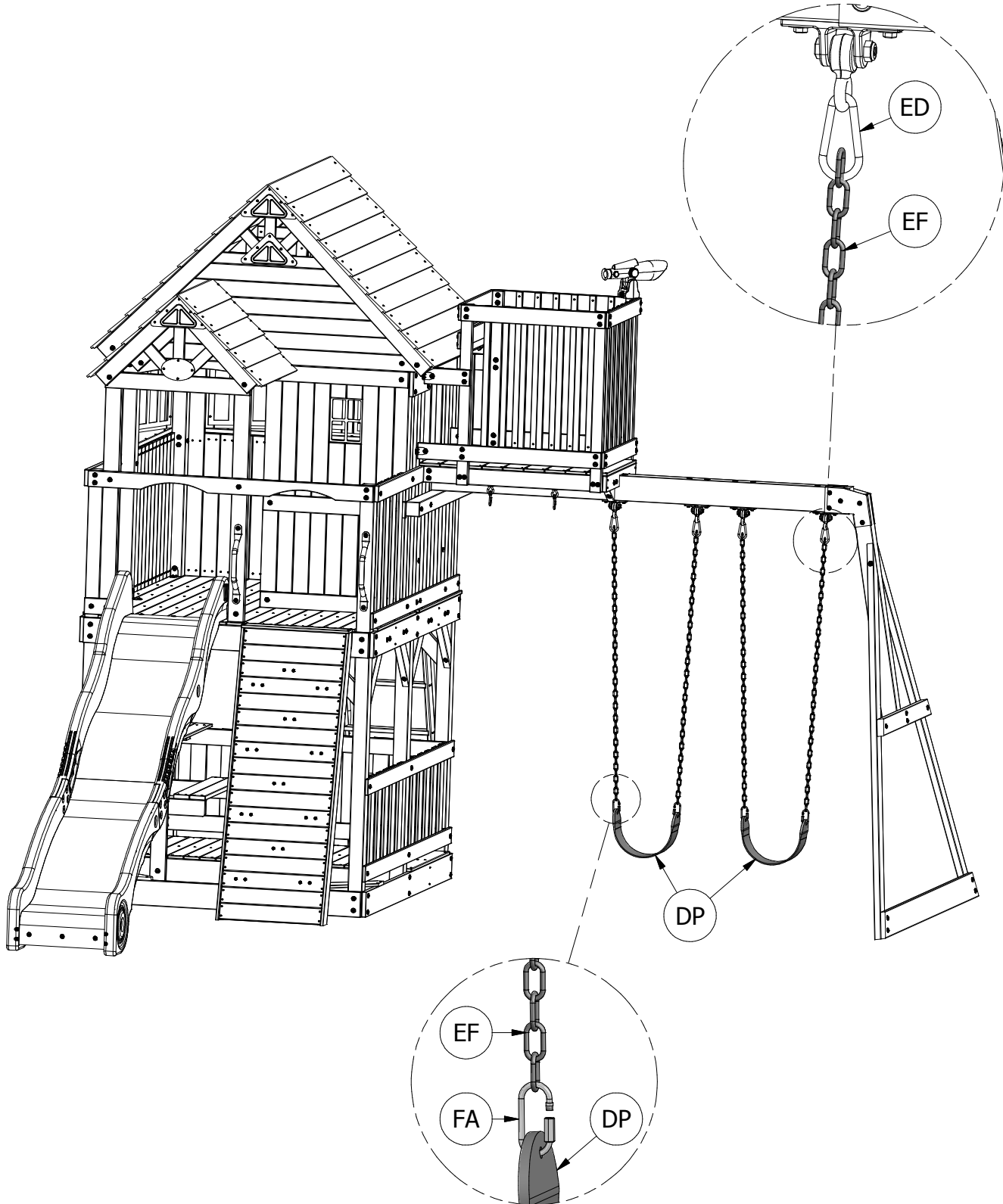


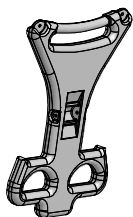
(4) **FA - QUICK LINK**  
-A100069



(4) **EF - CHAIN GREEN 57\"/>**

## STEP 66





(1) **DN - GLIDER SEAT DARK GREEN - A100025**

(2) **DJ - GLIDER ARM LIGHT GREEN - A100021**

## Light Green & Dark Green Glider



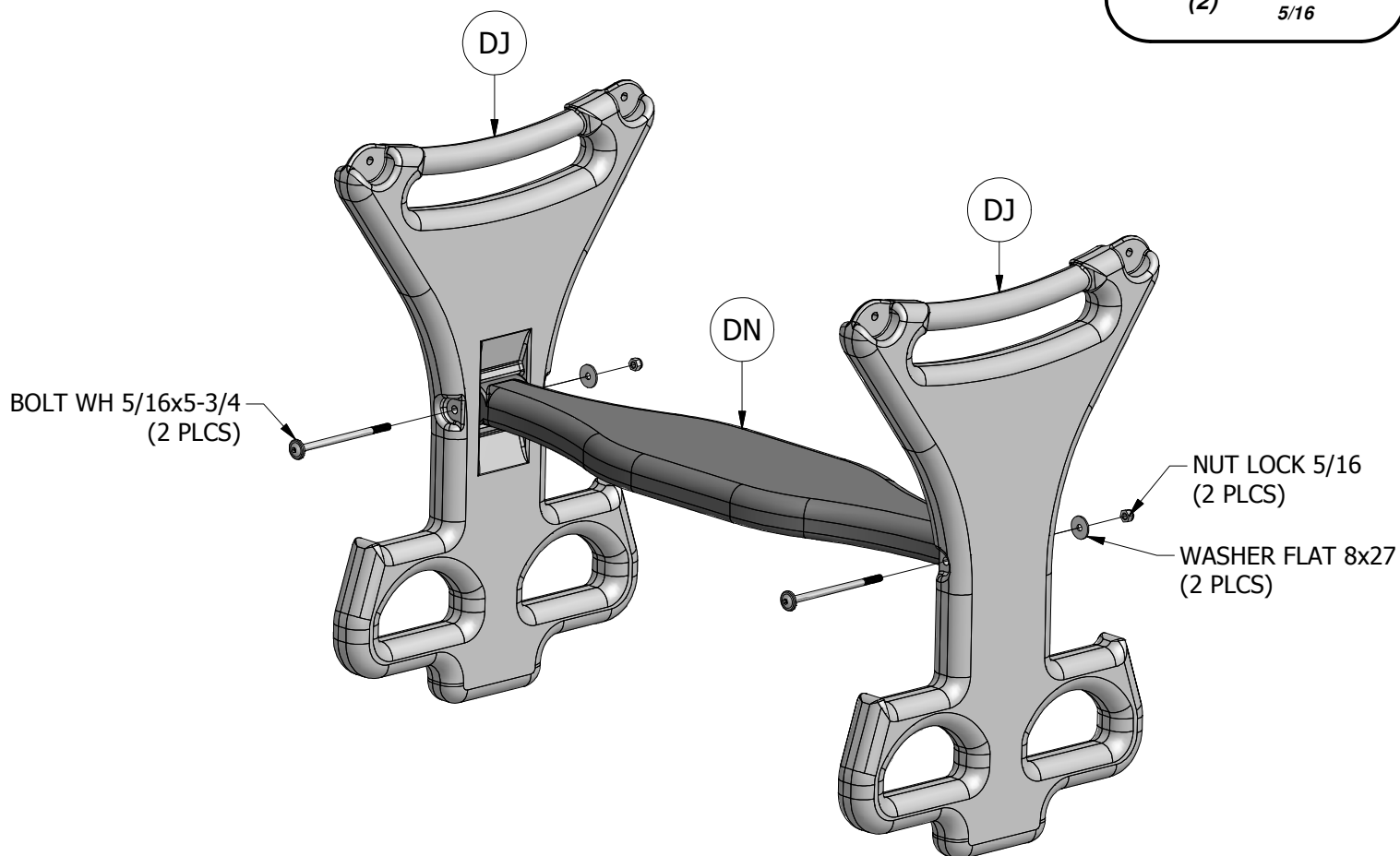
(2) **BOLT WH  
5/16x5-3/4**

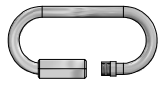


(2) **WASHER  
FLAT 8x27**

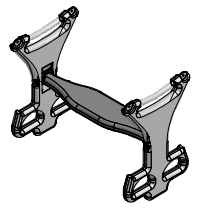


(2) **NUT LOCK  
5/16**





(4) **FA - QUICK LINK**  
**-A100069**

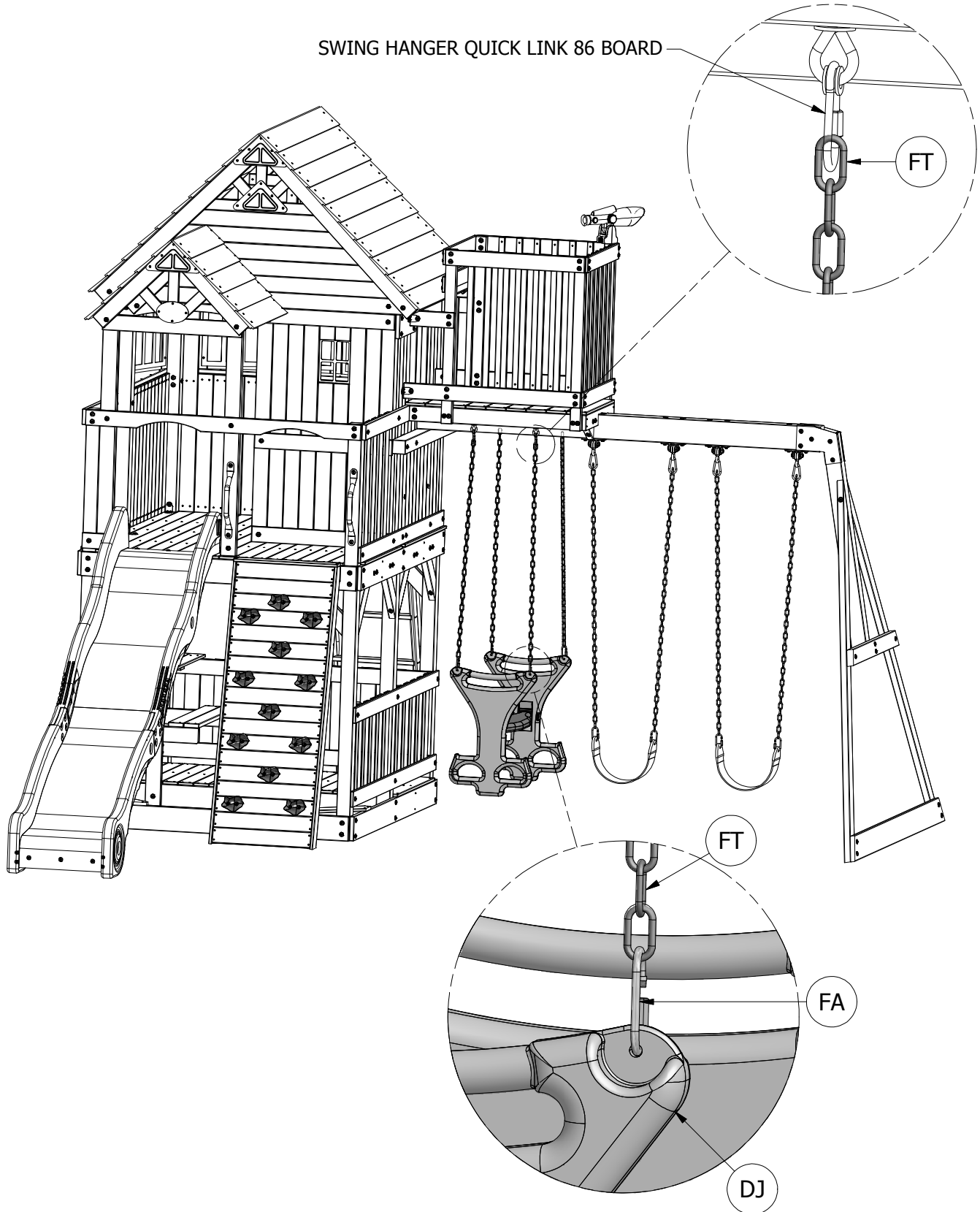


(1) **GLIDER ASSEMBLY**



(4) **FT - CHAIN GREEN 47\"/>**

## STEP 67





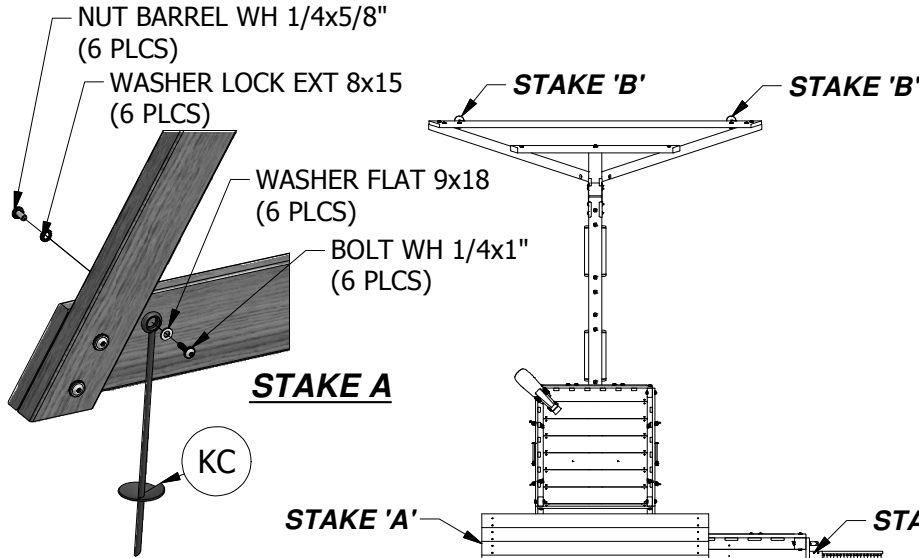
(8) KC - METAL GROUND STAKE BROWN - A100178



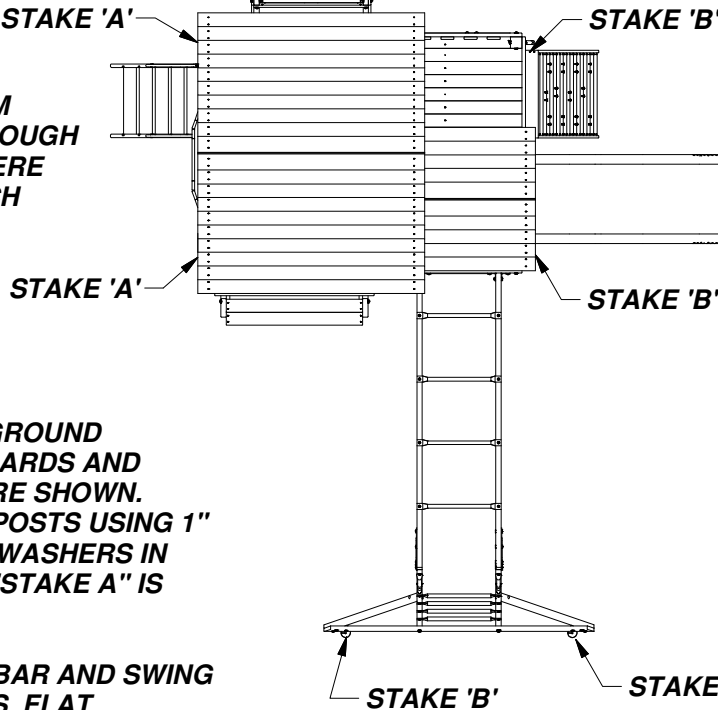
(1) SQ - "A" REVISION TAG - A100314

## Anchoring Instructions

**NOTE:**  
FAILURE TO USE GROUND STAKES CAN  
VOID WARRANTY & CAUSE INJURY!



USING A 5/16" OR 8MM  
DRILL BIT, DRILL THROUGH  
GROUND BOARD WHERE  
YOU WANT TO ATTACH  
GROUND STAKE.



### STEP 68

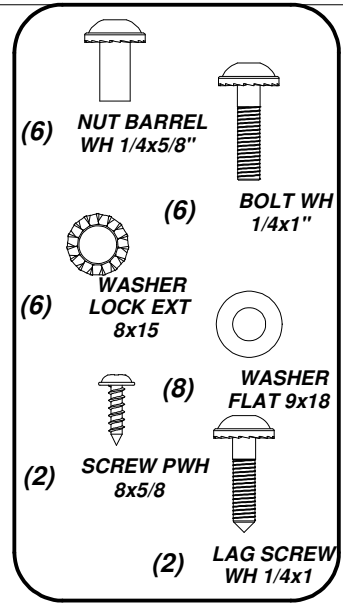
TWIST STAKES INTO GROUND  
AGAINST GROUND BOARDS AND  
CORNER POSTS WHERE SHOWN.  
ATTACH TO CORNER POSTS USING 1"  
LAG SCREWS & FLAT WASHERS IN  
ALL PLACES WHERE "STAKE A" IS  
NOTED.

ATTACH TO MONKEY BAR AND SWING  
BEAM USING 1" BOLTS, FLAT  
WASHERS, 9X18 LOCK WASHERS AND  
5/8" BARREL NUTS IN PLACES WHERE  
"STAKE B" IS NOTED.

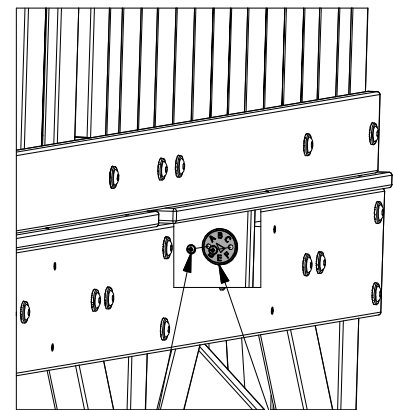
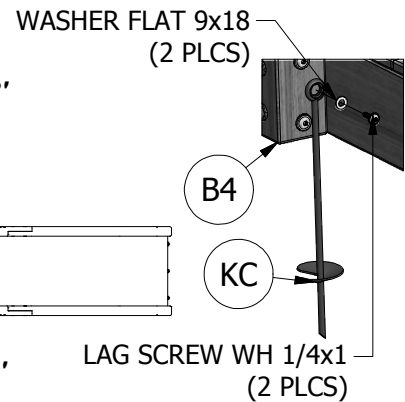
### FINAL STEP

DOUBLE CHECK EVERY BOLT, SCREW AND NUT FOR TIGHTNESS.  
MAKE SURE EVERY BOARD IS SECURE AND MAKE SURE THE PLAY  
SET IS LEVEL.

ENJOY YOUR NEW PLAY SET!



### STAKE B



SCREW PWH 8x5/8  
(2 PLCS)

### STEP 69

ATTACH 'SQ' REVISION TAG TO ONE  
OF THE FLOOR JOISTS UNDER THE  
FORT DECK.



## Limited Warranty

This Limited Warranty by Backyard Discovery applies to products manufactured under the Backyard Discovery brand or its other brands including but not limited to Backyard Botanical, Adventure Playsets, and Leisure Time Products.

Backyard Discovery warrants that this product is free from defect in materials and workmanship for a period of one (1) year from the original date of purchase. This one (1) year warranty covers all parts including wood, hardware, and accessories. All wood carries a five (5) year pro-rated warranty against rot and decay. Refer to the schedule below for charges associated with replacement of parts under this Limited Warranty. In addition, Backyard Discovery will replace any parts within the first 30 days from date of purchase found to be missing from or damaged in the original packaging.

This warranty applies to the original owner and registrant and is **non-transferable**. Regular maintenance is required to assure maximum life and performance of this product and failure by the owner to maintain the product according to the maintenance requirements may void this warranty. Maintenance guidelines are provided in the Owner's Manual.

This Limited Warranty does not cover:

- Labor for any inspection
- Labor for replacement of any defective item(s)
- Incidental or consequential damages
- Cosmetic defects which do not affect performance or integrity of a part or the entire product
- Vandalism, improper use, failure due to loading or use beyond the capacities stated in the applicable Assembly Manual.
- Acts of nature including but not limited to wind, storms, hail, floods, excessive water exposure
- Improper installation including but not limited to installation on uneven, unlevel, or soft ground
- Minor twisting, warping, checking, or any other natural occurring properties of wood that do not affect performance or integrity

Backyard Discovery products have been designed for safety and quality. Any modifications made to the original product could damage the structural integrity of the unit leading to failure and possible injury. Modification voids any and all warranties and Backyard Discovery assumes no liability for any modified products or consequences resulting from failure of a modified product.

This product is warranted for RESIDENTIAL USE ONLY. Under no circumstance should a Backyard Discovery product be used in public settings. Such use may lead to product failure and potential injury. Any and all public use will void this warranty. Backyard Discovery disclaims all other representations and warranties of any kind, express or implied.

This Warranty gives you specific legal rights. You may have other rights as well which vary from state to state or province to province. This warranty excludes all consequential damages, however, some states do not allow the limitation or exclusion of consequential damages and therefore this limitation may not apply to you.

### Pro Rated Part Replacement Schedule

#### Product Age

##### **All Parts**

0-30 days from date of purchase

31 days to 1 year

##### **Wood Rot and Decay Only**

1 year

2 years

3 years

4 years

5 years

Over 5 years

#### Customer Pays

\$0 and free shipping

\$0 + S&H

\$0 and free shipping

20% + S&H

40% + S&H

60% + S&H

80% + S&H

100% + S&H