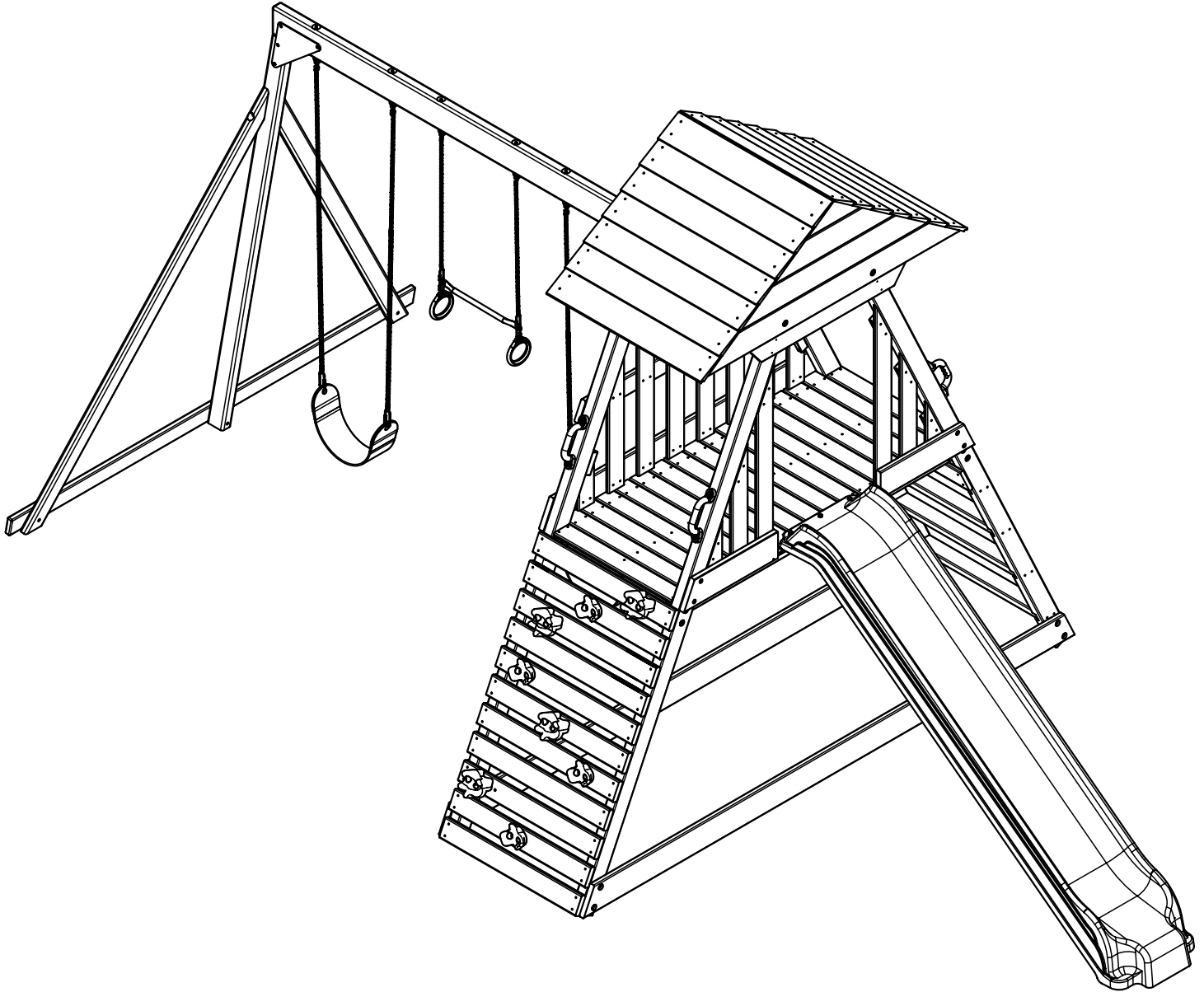




CREATIVE CEDAR DESIGNS

# Cedar Chalet

## 3710



## ASSEMBLY INSTRUCTIONS

Creative Cedar Designs • PO Box 4901 • Chattanooga, TN 37405  
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## ATTENTION: READ THIS BEFORE USE OF YOUR PLAYSET OR ACCESSORY:

Observing the following statements and warnings reduces the likelihood of serious or fatal injury.

This product has been designed for single family home/residential use only and is not intended for use in any public setting. Placement in public settings constitutes misuse of this product.

### Play Safe Installation Checklist:

- No children are to be allowed to use the equipment until it is properly installed.
- Refer to the assembly instructions of your particular product for any applicable minimum use zones.
- Fully read and understand the assembly instructions supplied with your particular product.
- Accessories are to be used only on approved designs. Do not alter the product design in any way, or add/remove any components.
- Supplied bolt covers must also be fastened securely before use. Make certain all hardware is tightened securely.
- Using an appropriate saw, cut off all protruding threaded ends of bolts and other fasteners and remove any sharp edges with a metal file as needed. Once done, coat all cut fastener ends with a lead-free paint to prevent rust.
- Place the equipment on level ground, no less than six feet (1.8 meters) from any structure or obstruction such as, but not limited to: fences, garage, house, shed, overhanging branches, laundry lines, or electrical wires.
- A fall onto a hard surface can result in serious injury to the equipment user. Make certain residential playground equipment is not installed over concrete, asphalt, packed earth or any other hard surface.
- Verify that any suspended climbing ropes, chain, or cable are securely anchored at both ends and cannot be made to loop back upon itself.
- Where applicable, use a water sealant on your product to protect wood surfaces and prevent cracking and warping.
- Make certain to adjust all swings so there is a minimum 8" clearance between the swing and the ground surface.
- Where applicable, follow all anchoring and shock absorbing surfacing requirements.

### Play Safe Use Checklist:

- On-site adult supervision must be provided for children of all ages at all times.
- Refer to your instructions for the number and weight of all occupants that may safely use this equipment singly or simultaneously.
- Instruct children not to walk close to, in front of, behind, or between moving items, such as but not limited to, swings, slides and gliders.
- Instruct children not to twist swing chains or ropes or loop them over the top support bar since this may reduce the strength of the chain or rope.
- Instruct children to avoid swinging empty seats.
- Teach children to sit in the center of the swing with their full weight on the center of the seat.
- Instruct children not to use the equipment in any manner other than intended.
- Instruct children not to dismount the equipment while it is in motion.
- Do not allow children to wear inappropriate items, such as but not limited to, loose fitting clothing, hood and neck drawstrings, scarves, cord-connected items, capes and ponchos. These items can cause death by strangulation.
- Instruct children not to climb on or use the playset or accessories when the products are wet.
- Where applicable, Check the openings between rollers and sliding surfaces of roller slides for foreign materials that could be potentially hazardous to users.
- 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.
- Instruct children to remove their bike or other sports helmet before playing on the playground equipment. Dress children with well-fitting and full foot enclosing footwear. Examples of inappropriate footwear are clogs, flip flops, and sandals.

**WARNING:** Lawn swings are designed for use by children two years of age and older. The use by children under the age of two can result in entrapment between the seat and back rest because the child's body may pass through the opening, causing entrapment of the child's head. Such entrapment may result in strangulation. **NEVER** place children in a rearward facing position or with legs between the seat and backrest.

### Play Safe Maintenance Checklist:

- 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 nonlead-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.
  - Lubricate all metallic moving parts per manufacturer's instructions.
  - 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.
  - Owners shall be responsible for maintaining the legibility of all playset identification and warning labels.

### **IMPORTANT! ANCHORING AND SURFACING INSTRUCTIONS**

ASTM requires all kits must be anchored to the ground and, if the unit has a climbing rope, the rope end must be anchored as well. If soil conditions permit stakes to be pulled out easily, cementing into ground is necessary

- To anchor the unit to the ground, Follow the instructions included in this plan to apply metal anchoring devices to your unit, or use 2" x 4" x 18" (45mm x 95mm x 457mm) pressure treated stakes. Pound stakes into ground at least 12" (305mm) at all inside corners of the posts (including A-frame legs and climbing unit posts). Attach with four (4) 3-1/2" screws (approved for treated wood) per stake into each tower and/or A-frame upright.
- If the unit has a climbing rope, securely anchor the rope at both ends. Be sure anchors are buried or otherwise covered with protective surfacing. Exposed anchors, hooks, bolts, etc. can create tripping hazards or lead to other injuries.
- 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 F1292. There are different types of surfacing to choose from; whichever product you select, follow these guidelines:

#### **Loose-Fill Materials:**

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

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

- Installations of these surfaces generally require a professional and are not "do-it-yourself" projects.
- Review surface specifications before purchasing this type of surfacing. Ask the installer/manufacturer for a report showing that the product has been tested to the following safety standard: ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment. This report should show the specific height for which the surface is intended to protect against serious head injury. This height should be equal to or greater than the fall height—vertical distance between a designated play surface (elevated surface for standing, sitting, or climbing) and the protective surfacing below—of your play equipment.
- Check the protective surfacing frequently for wear.

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

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

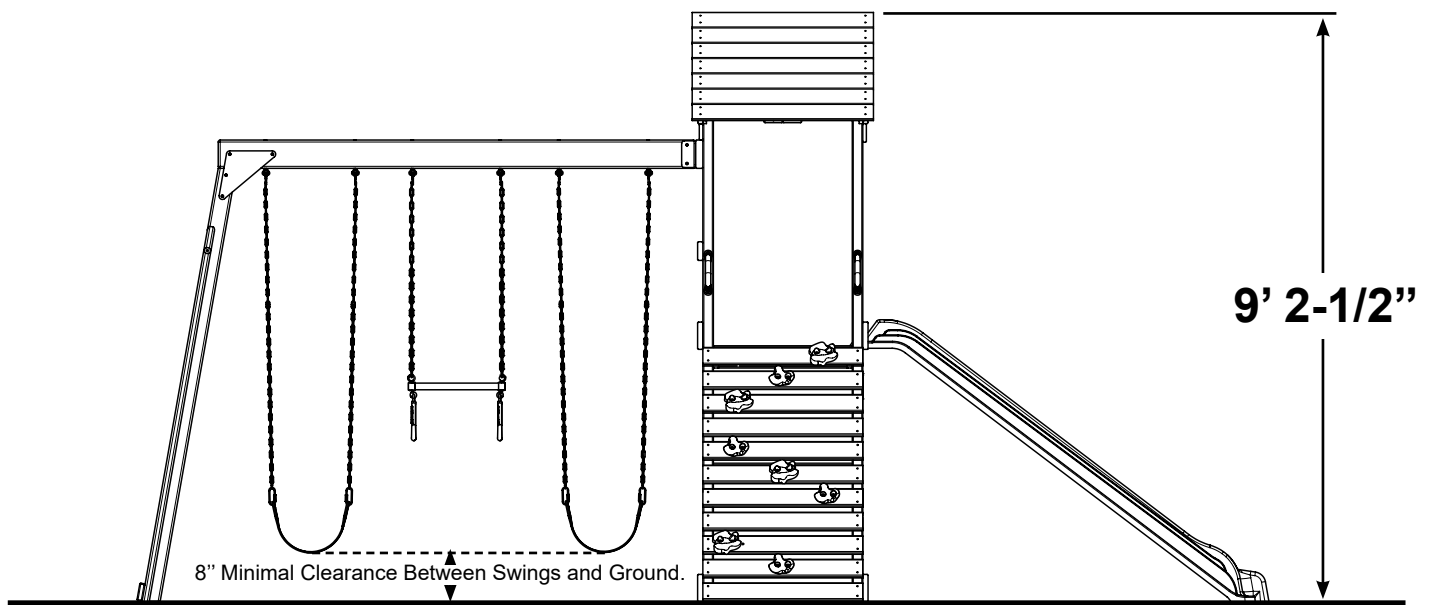
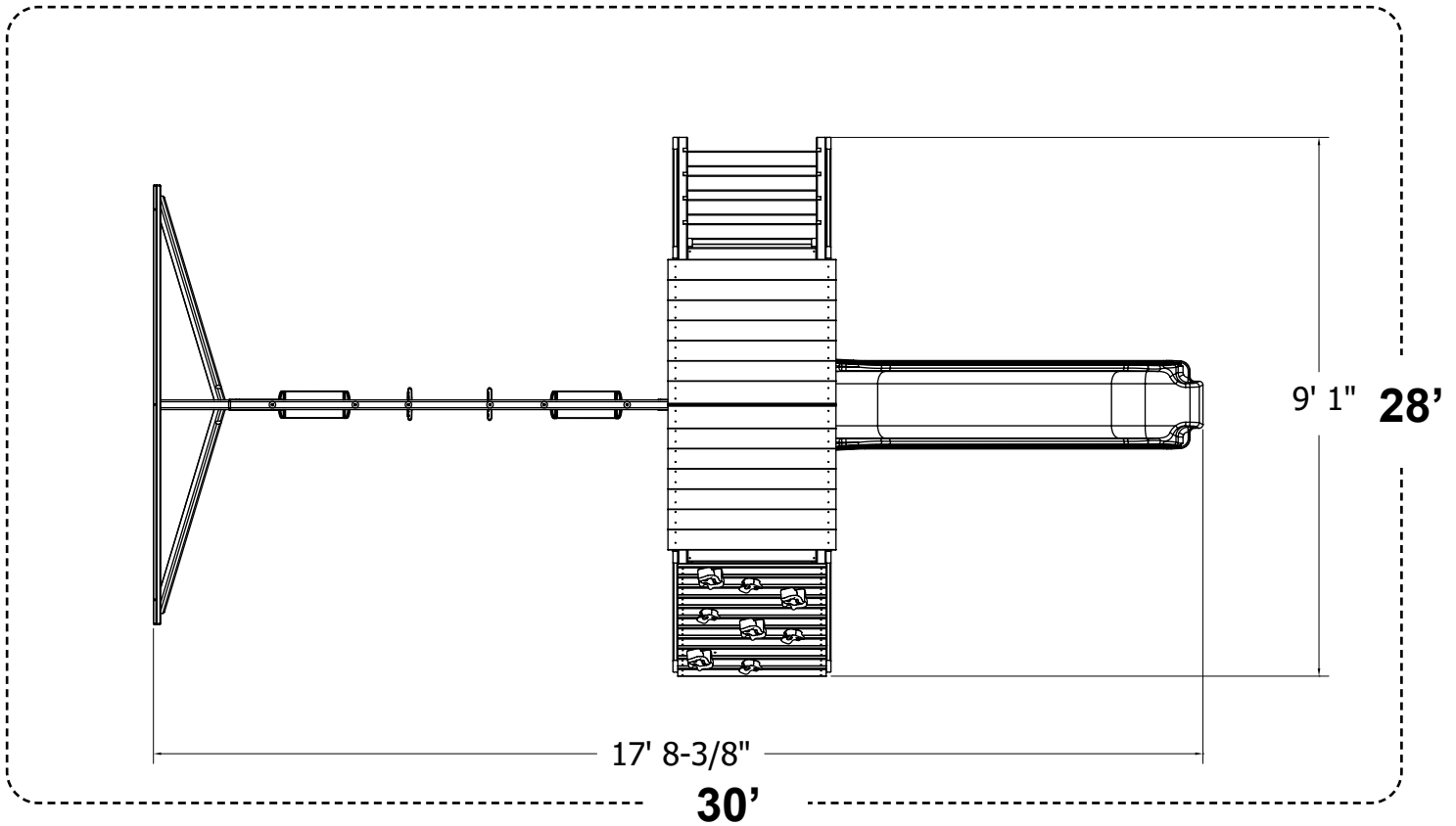
### Disposal Instructions:

- Disassemble and dispose of the playground equipment in such a way that no unreasonable hazards will exist at the time the playground equipment is discarded.

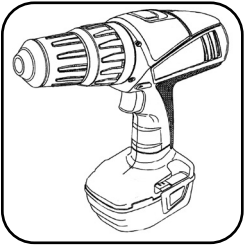
**Save this instruction sheet in the event the manufacturer needs to be contacted.**

# SAFE USE ZONE

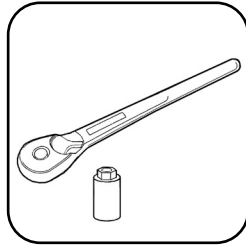
THE MINIMUM USE ZONE FOR THE PLAYSET SHALL EXTEND NO LESS THAN 72" FROM ALL SIDES OF THE UNIT. SWING USE ZONE EXTENDS NO LESS THAN 163" EACH SIDE OF THE SWING BEAM. NO OBSTRUCTIONS, (POLES, TREES, STRUCTURES,) CAN BE INSIDE THE USE ZONE.



# TOOLS REQUIRED



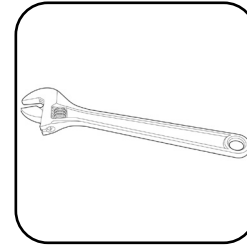
DRILL



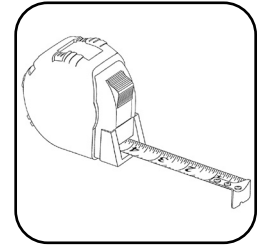
7/16" & 1/2" SOCKET & WRENCH



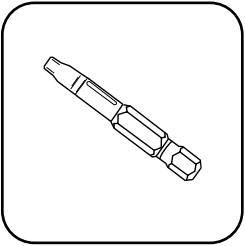
HAMMER



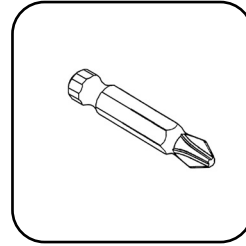
ADJUSTABLE WRENCH



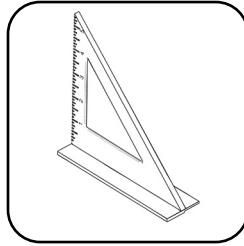
TAPE MEASURE



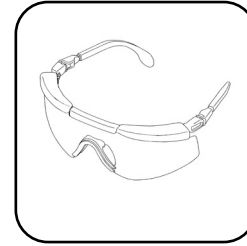
SQUARE DRIVE BIT



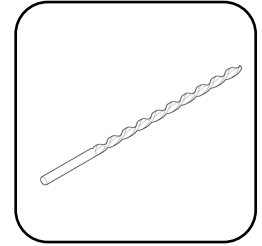
PHILLIPS BIT



CARPENTER SQUARE



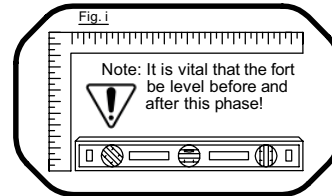
SAFETY GLASSES



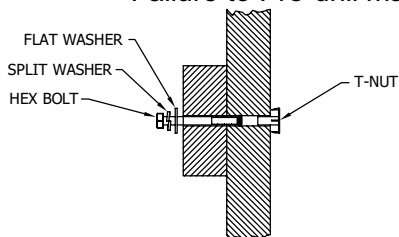
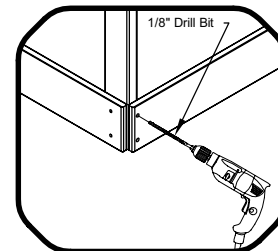
1/8" & 5/16" DRILL BIT

## 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 assure the fort is square on the phases that include this symbol in Fig i.



2) When installing a board with a lag screw, pre-drilling the attachment hole is **REQUIRED**. Just place the board where attachment is needed and by using the holes in the board as a guide, drill holes into the 2x4 with a 1/8" drill bit 1 1/4" deep. Failure to Pre-drill may result in board splitting



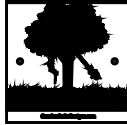
3) Whenever a T-nut is used, follow these directions. Place t-nut in pre-drilled hole. Tap in with hammer. Place bolt with split and flat washers in the opposite side. Hand tighten to make sure the bolt is in the t-nut. Secure with socket. **DO NOT** Over Tighten.

- 4) Pay close attention to the "Items needed" and "Hardware needed" sections of 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.
- 5) Pay close attention to make sure you are using the correct hardware in the correct places. Using incorrect hardware may result in improper assembly.
- 6) Read the steps of each phase thoroughly. The written steps may include important information not shown in the illustrations.

# INCLUDED PARTS



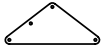
(2) GREEN ANGLE BRACKET (5") - M005



(1) ID-TAG w/ HARDWARE



(2 - PAIR) SAFETY HANDLE BP 007-G w/ HARDWARE



(2) 100° TRIANGLE PLATE - M100



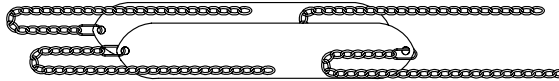
(2) GREENL-BRACKET-M002



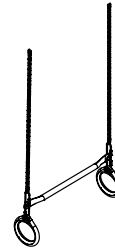
(1) 6 COUNT STD SWING HANGER BP 002 w/ HARDWARE



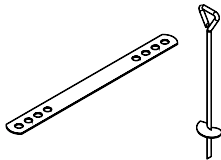
(2) 4 COUNT BAGS CLIMBING ROCKS BP011-G w/ HARDWARE



(2) STANDARD SWING SEAT BP010-G



(1) RING-TRAP COMBO BP 009-G w/ HARDWARE



(4) ANCHOR PACK BP001-B w/ HARDWARE



(1) STEERING WHEEL BP 008-G w/ HARDWARE



(1) 8' SLIDE (GREEN)

# BOARD LIST



(1) WS 135 - Swing Beam - 2" x 5 3/8" x 89 1/2"



(1) WQ 136 - A-Frame Base - 2" x 3 3/8" x 83"



(2) WQ 137 - A-Frame Sides - 1 3/8" x 3 3/8" x 82-1/2"



(1) WD 138 - A-Frame Base - 1" x 3 3/8" x 89"



(1) WM 144 - Upright - 2" x 3 3/8" x 104 3/8"



(1) WM 143 - Upright - 2" x 3 3/8" x 104 3/8"



(1) WM 142 - Upright - 2" x 3 3/8" x 104 3/8"



(1) WM 141 - Upright - 2" x 3 3/8" x 104 3/8"



(2) WM 108 - Side Deck Support - 1" x 3 1/2" x 67 3/8"



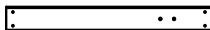
(1) WM 121 - Center Deck Support - 1" x 3 1/2" x 57 1/2"



(2) WM 122 - End Deck Support - 1" x 3 1/2" x 24"



(3) WM 102-A - Rock Wall Board - 1" x 3 1/2" x 30"



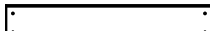
(5) WM 102-B - Rock Wall Board - 1" x 3 1/2" x 30"



(3) WM 102-C - Rock Wall Board - 1" x 3 1/2" x 30"



(4) WM 107 - Step Ladder Board - 1 1/8" x 3 1/8" x 27-1/2"



(1) WM 134 - Safety Board - 5/8" x 5 1/8" x 30"



(2) WM 112-1 - Slide Deck Board - 5/8" x 3 1/2" x 30"



(1) WM 112-2 - Slide Deck Board - 5/8" x 3 1/2" x 30"



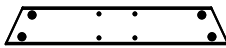
(12) WM 112 - Deck Board - 5/8" x 3 1/2" x 30"



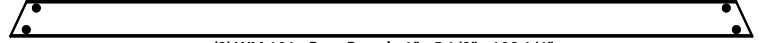
(2) WM 146 - Deck Board - 5/8" x 3 1/2" x 25 7/8"



(1) WM 159 - Slide Support Board - 5/8" x 2" x 22"



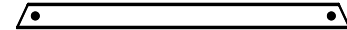
(1) WM 123 - Swing Beam Mount Board - 1 3/8" x 5 3/8" x 32 1/2"



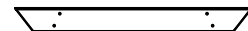
(2) WM 101 - Base Board - 1" x 5 1/8" x 108 1/4"



(1) WM 110 - Bottom Barrier Support Board - 1" x 5 1/8" x 64"



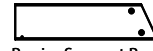
(1) WM 150 - Center Barrier Support Board - 1" x 3 1/2" x 48 1/2"



(1) WM 156 - Front Horizontal Board - 5/8" x 3 1/2" x 34 1/2"



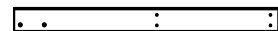
(1) WM 158 - Front Horizontal Board - 5/8" x 3" x 34 1/2"



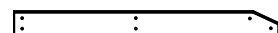
(1) WM 109L - Bottom Barrier Support Board - 1" x 5 1/8" x 20 3/4"



(1) WM 109R - Bottom Barrier Support Board - 1" x 5 1/8" x 20 3/4"



(2) WM 154 - Swing Beam Barrier Board - 5/8" x 3 1/2" x 38 5/8"



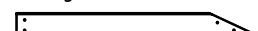
(2) WM 153 - Swing Beam Barrier Board - 5/8" x 3 1/2" x 38 5/8"



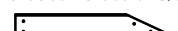
(2) WM 152 - Swing Beam Barrier Board - 5/8" x 3 1/2" x 28"



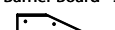
(2) WM 151 - Swing Beam Barrier Board - 5/8" x 3 1/2" x 14"



(2) WM 147 - Slide Barrier Board - 5/8" x 3 1/2" x 35 5/8"



(2) WM 148 - Slide Barrier Board - 5/8" x 3 1/2" x 23 5/8"



(2) WM 149 - Slide Barrier Board - 5/8" x 3 1/2" x 11 5/8"



(8) WM 145 - Slide Support Cleat - 1" x 1 1/2" x 4 1/2"



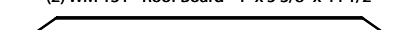
(2) WM 132 - Roof Board - 1" x 5 3/8" x 15 1/4"



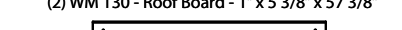
(2) WM 131-1 - Roof Board - 1" x 5 3/8" x 29 7/8"



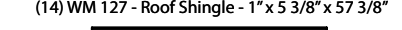
(2) WM 131 - Roof Board - 1" x 5 3/8" x 44 1/2"



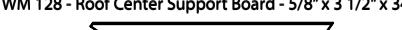
(2) WM 130 - Roof Board - 1" x 5 3/8" x 57 3/8"



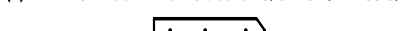
(14) WM 127 - Roof Shingle - 1" x 5 3/8" x 57 3/8"



(2) WM 128 - Roof Center Support Board - 5/8" x 3 1/2" x 34 1/4"



(4) WM 125 - Roof A Frame Board - 5/8" x 3 1/2" x 35 3/8"



(2) WM 126 - Roof A Frame Board - 5/8" x 3 1/2" x 16 1/8"

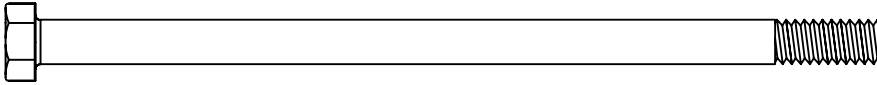


(1) WM 163 - Slide Stake - 1 1/2" x 3 1/2" x 14"

# INCLUDED HARDWARE

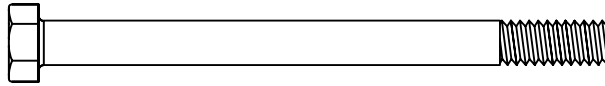
5/16" x 4 1/2" Hex Head Bolt

d7. (1)



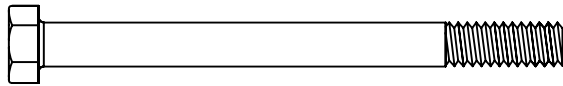
5/16" x 3" Hex Head Bolt

(4)



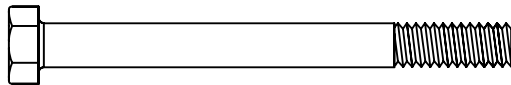
5/16" x 2 3/4" Hex Head Bolt

f1. (26)



5/16" x 2 1/2" Hex Head Bolt

d5a. (2)



5/16" Flat Washer

i3. (55)



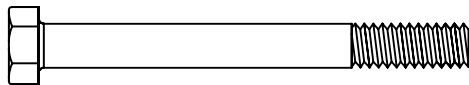
5/16" Lock Washer

i5. (31)



5/16" x 2 1/4" Hex Head Bolt

(4)



1/4" Flat Washer

(5)



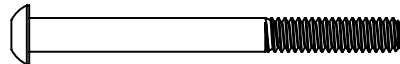
1/4" Lock Washer

(3)



1/4" x 2" Button Head Bolts

(3)



3" Square Slotted Screws

(16)



5/16" x 3" Hex Head Screws

c5. (2)



2-1/2" Square Slotted Screws

(82)



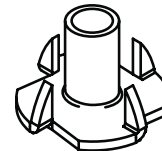
1 1/4" Square Slotted Screws

(187)



5/16" T-Nut

e2. (31)



1/4" T-Nut

(3)



1" Bugle Head Self Tapping Screws

(70)



2" Self Tapping Hex Screws

(10)



**NOTE:** Wherever 2" Self Tapping Hex Screws are used, please pre-drill with a 1/8" drill bit.

5/16" Lock Nuts

g. (6)

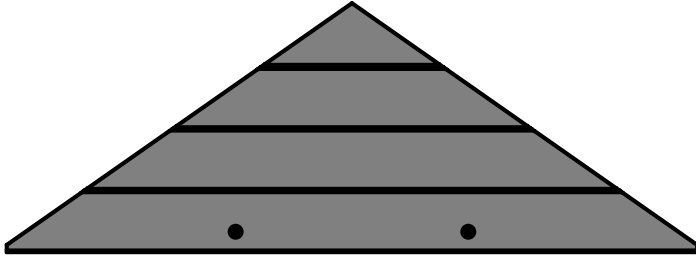


3/4" Screws

b1. (4)



**X2**



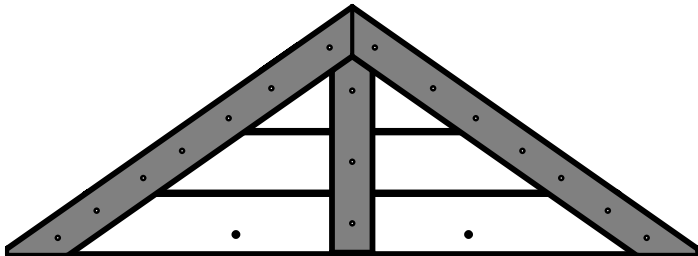
WM 132

WM 131-1

WM 131

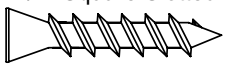
WM 130

**X2**



(1) WM 126

(2) WM 125



(34) 1 1/4" Square Slotted Screws

1. Assemble roof A-Frames as shown.

**STEP 2**

Insert (2) 5/16"  
T-Nuts

**PRO TIP:**

- When you attach the Roof A-Frame to the uprights:
1. Hand tighten the hardware,
  2. Stand the A-Frame up and use a level to square the roof.
  3. Tighten the hardware to lock the frame in place.

Flat Washer  
Lock Washer  
Hex Head Bolt

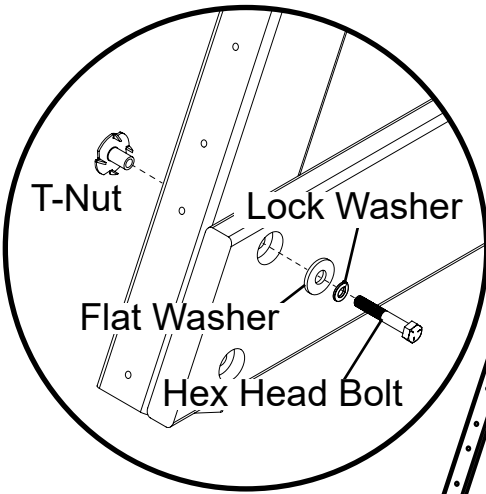
WM 143

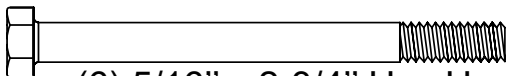
WM 144

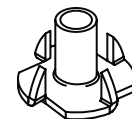
- (4) 2-3/4" Hex Head Bolts  
(4) Lock Washers  
(4) Flat Washers  
(4) 5/16" T-Nuts


WM 101


**FRAME 'A'**



 (6) 5/16" x 2-3/4" Hex Head Bolts

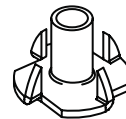
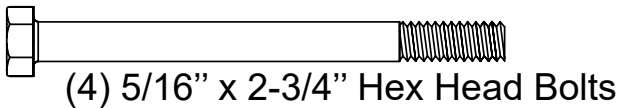
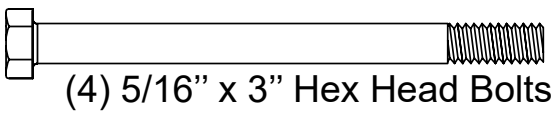
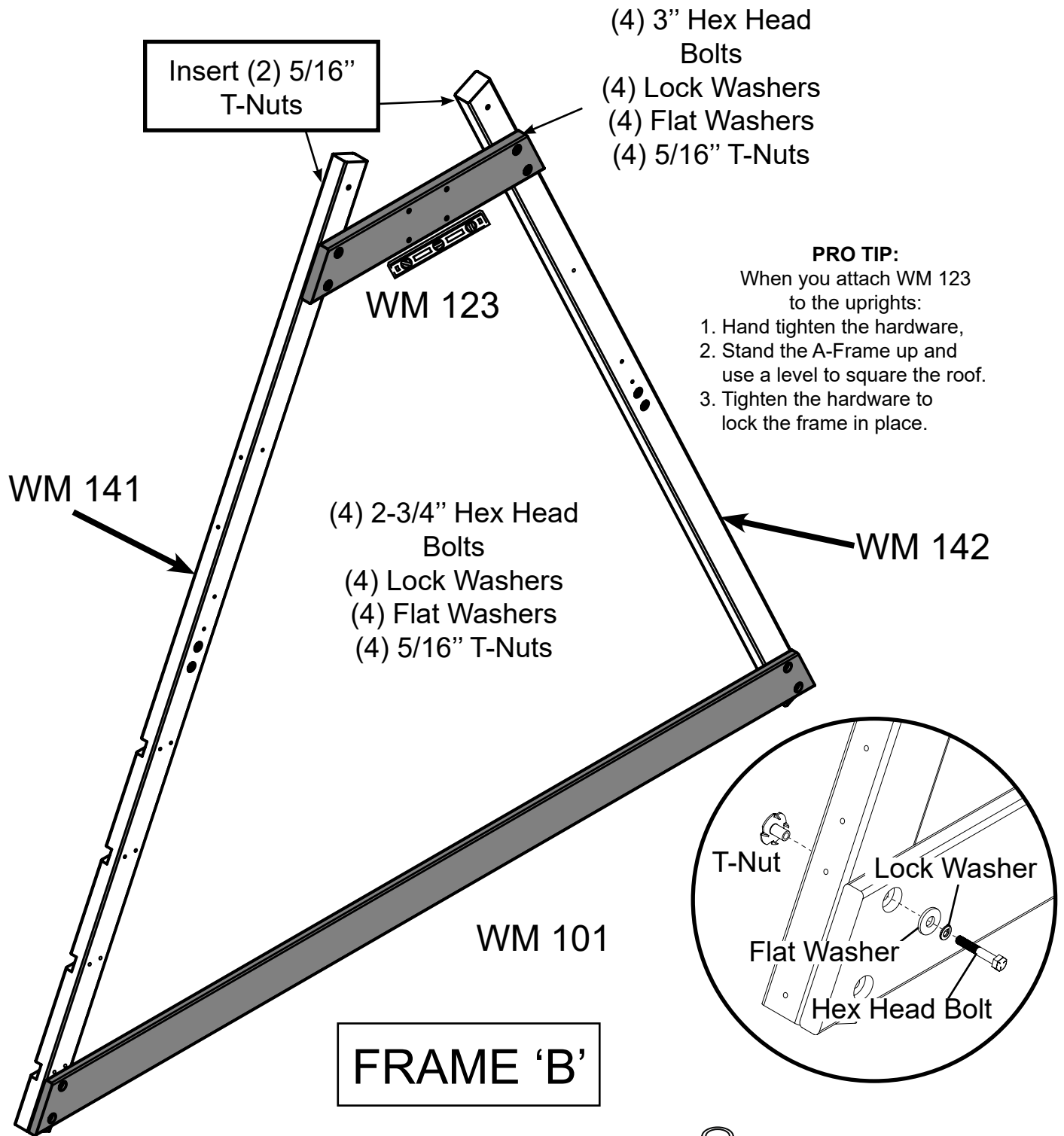
 (6) 5/16" T-Nuts

 (6) 5/16" Lock Washer

 (6) 5/16" Flat Washer

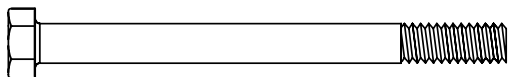
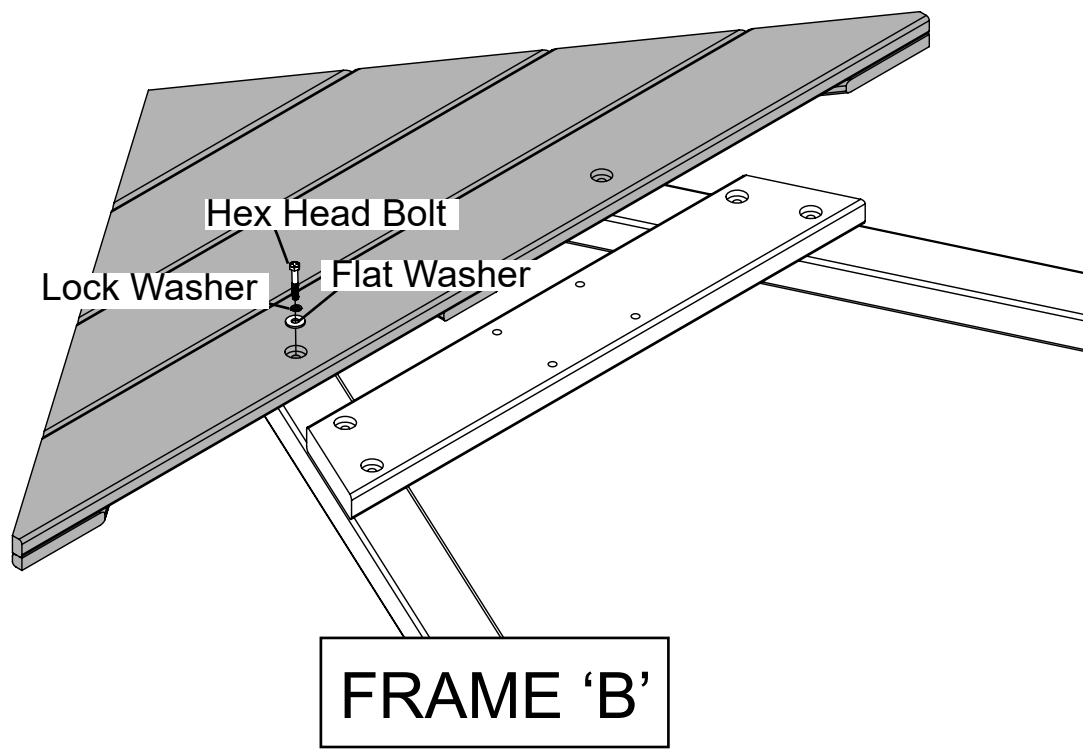
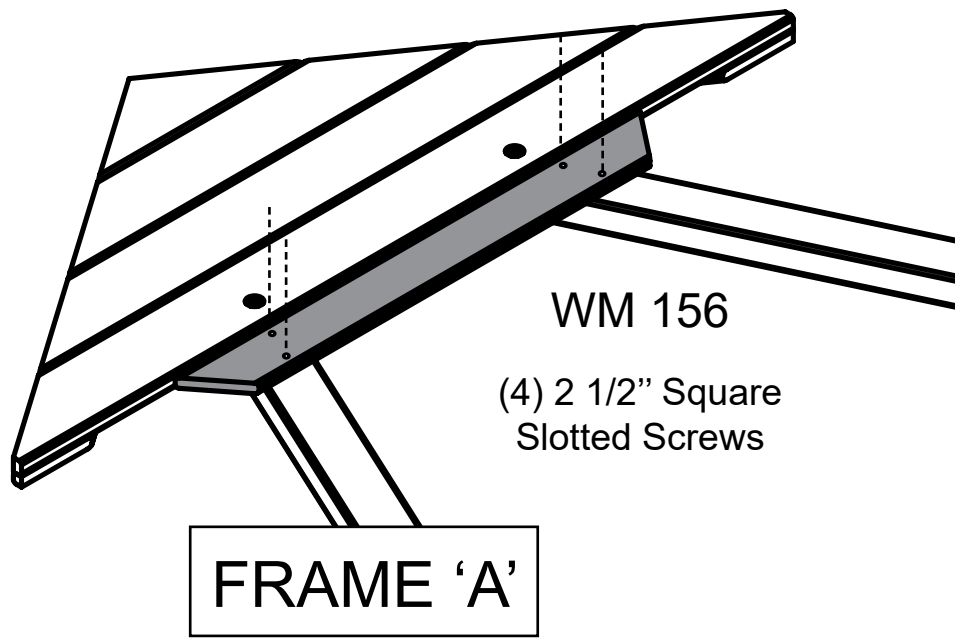
1. Assemble Frame 'A' as shown.

**STEP 3**



1. Assemble Frame 'B' as shown.

STEP 4



(2) 5/16" x 2-3/4" Hex Head Bolts



(4) 2-1/2" Square Slotted Screws



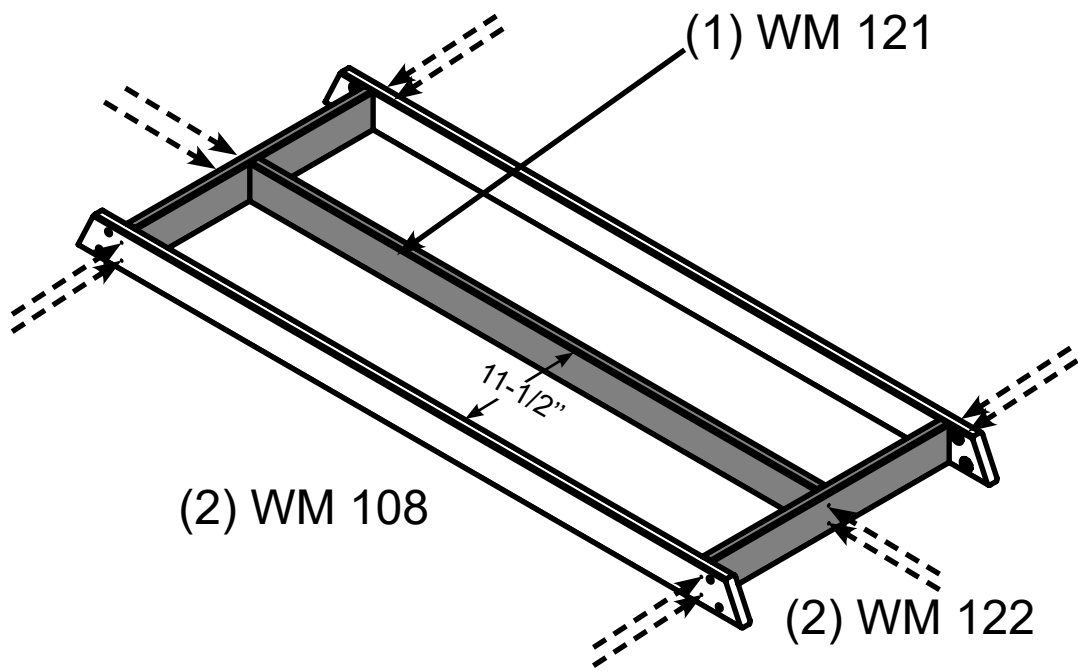
(2) 5/16" Flat Washer



(2) 5/16" Lock Washer

1. Attach Barrier Board and Roof A-Frame to Unit Frames as shown.

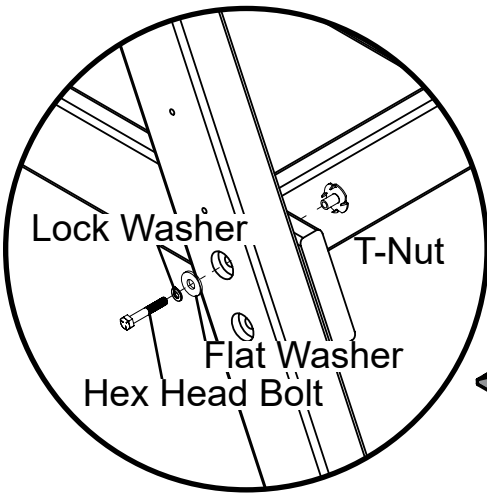
STEP 5



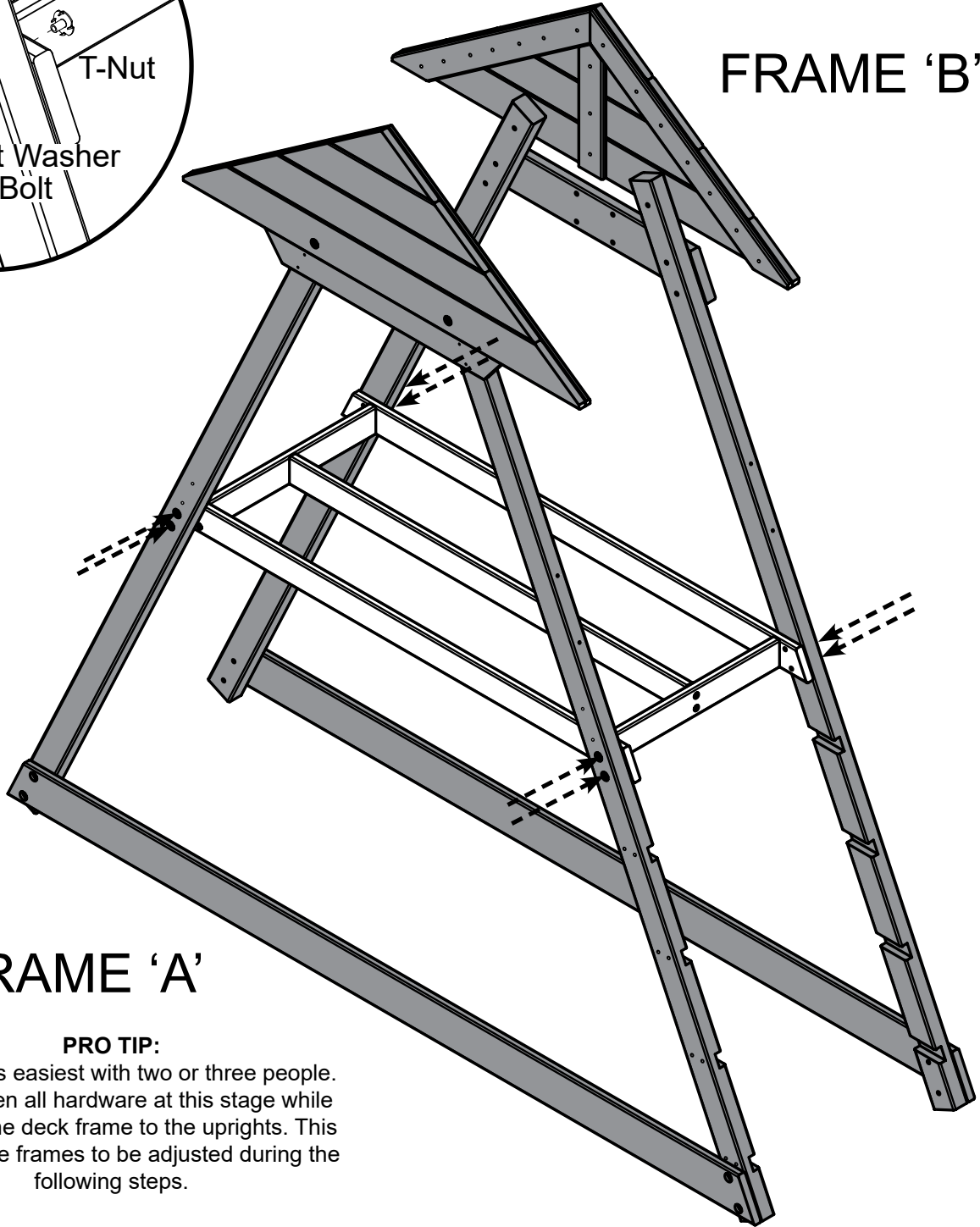
(12) 2-1/2" Square Slotted Screws

1. Assemble Deck Frame as shown.

STEP 6



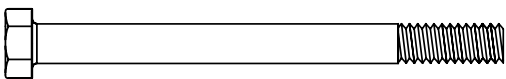
FRAME 'B'



FRAME 'A'

PRO TIP:

Assembly is easiest with two or three people. Hand tighten all hardware at this stage while attaching the deck frame to the uprights. This will allow the frames to be adjusted during the following steps.



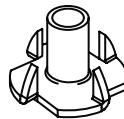
(8) 5/16" x 2-3/4" Hex Head Bolts



(8) 5/16" Lock Washer



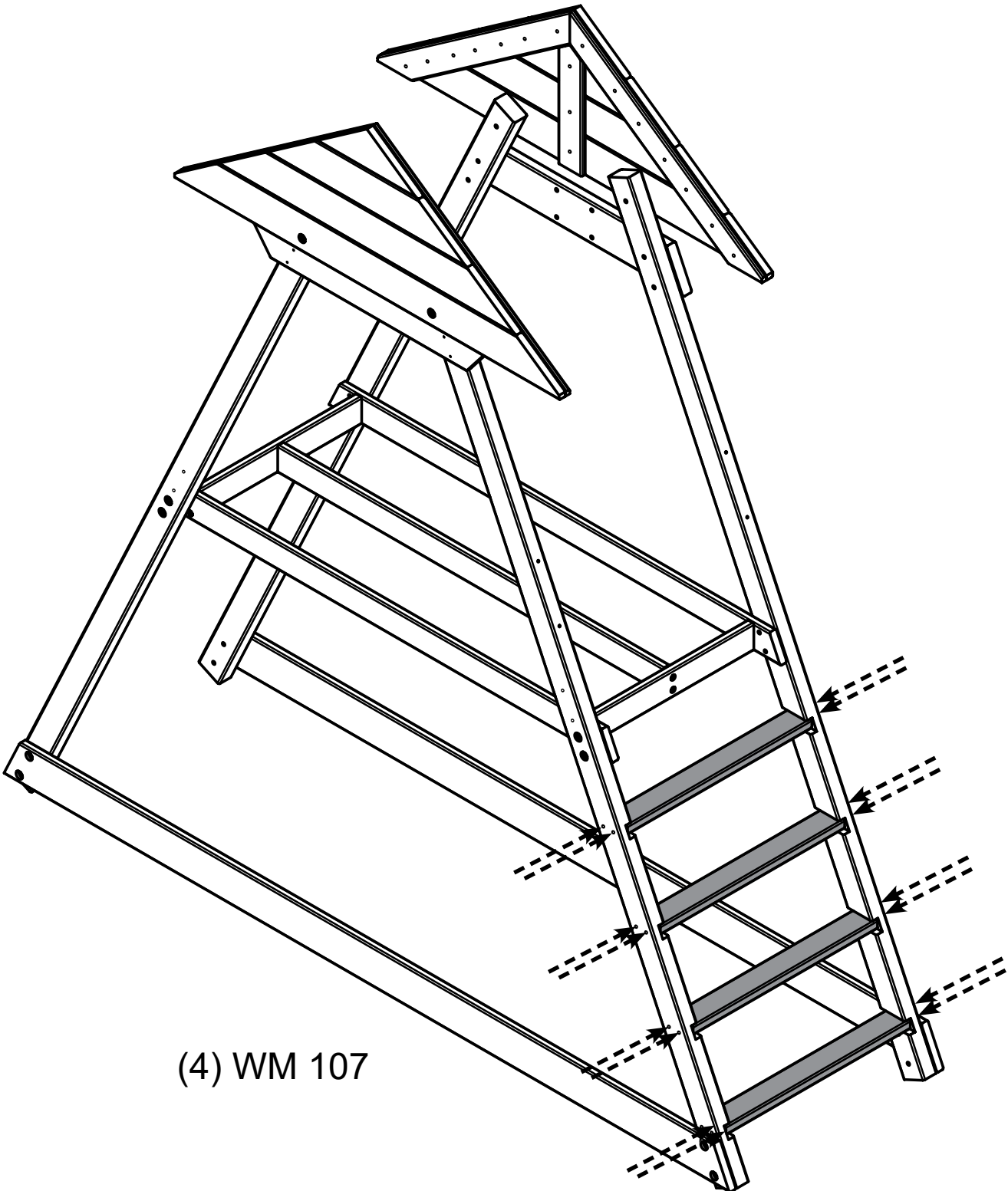
(8) 5/16" Flat Washer



(8) 5/16" T-Nuts

1. Attach Frame 'A' and Frame 'B' to the deck frame as shown.

STEP 7



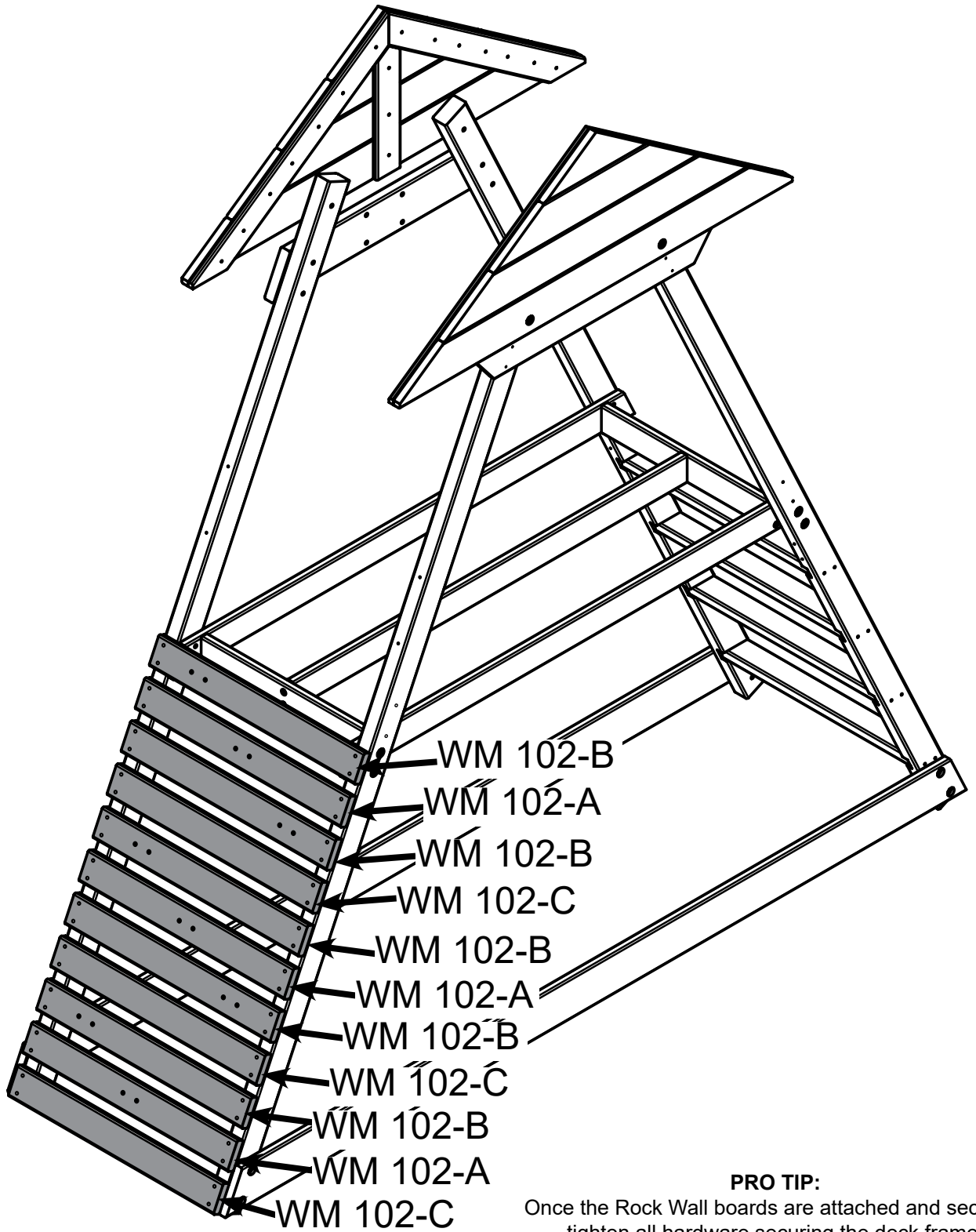
(4) WM 107



(16) 3" Square Slotted Screws

1. Attach the Ladder Steps as shown.

STEP 8



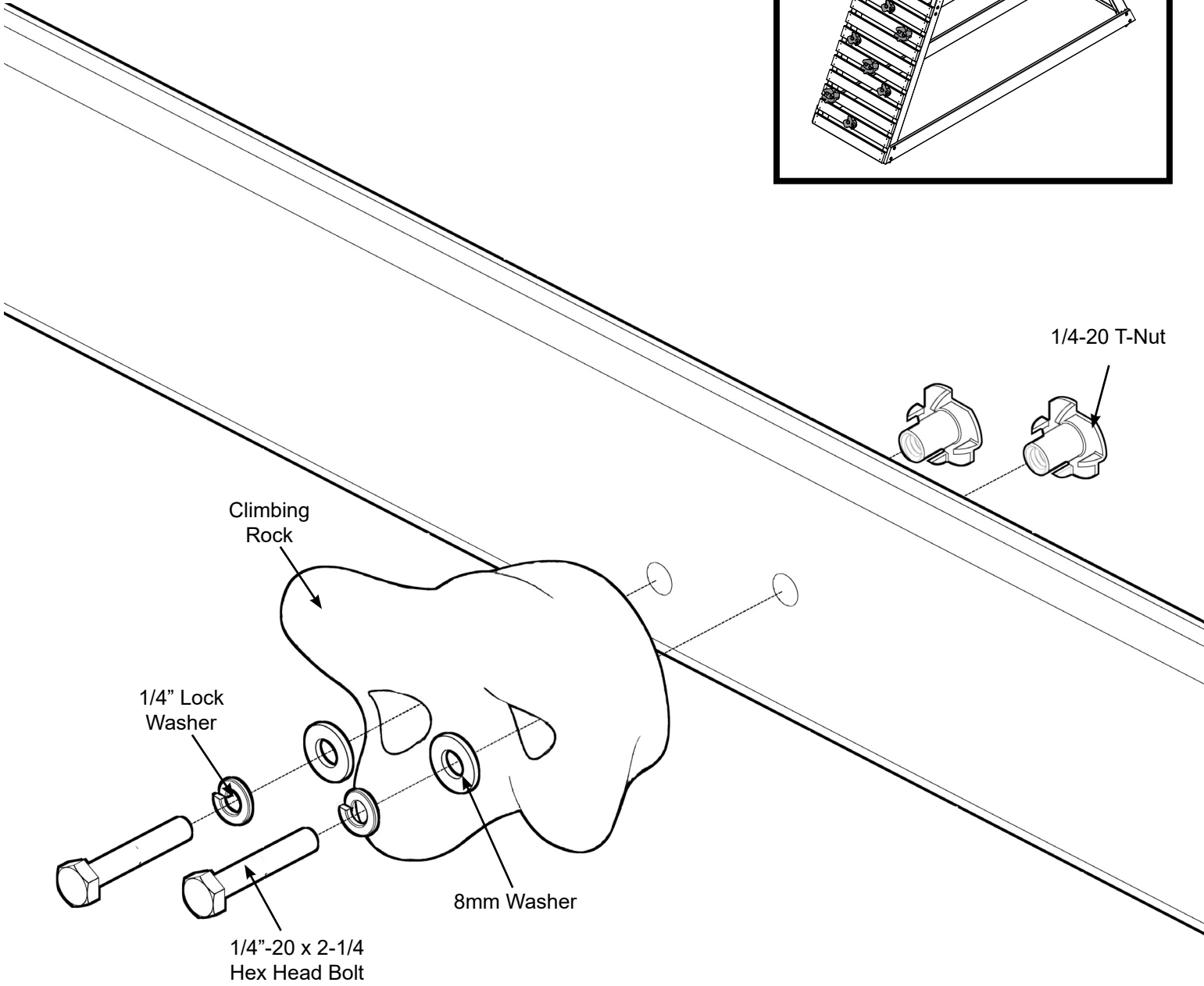
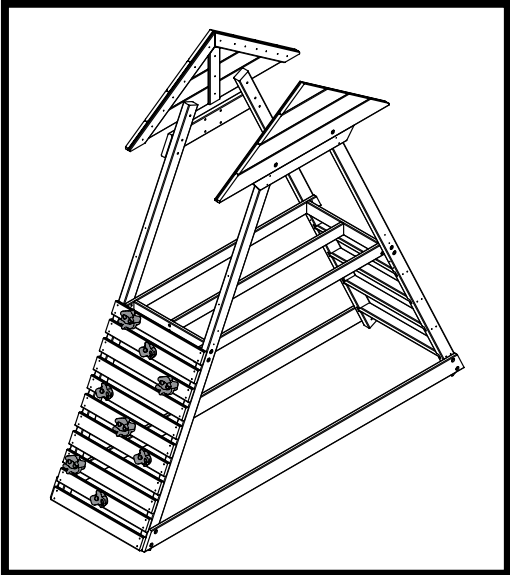
**PRO TIP:**  
Once the Rock Wall boards are attached and secured, tighten all hardware securing the deck frame.



(44) 2-1/2" Square Slotted Screws

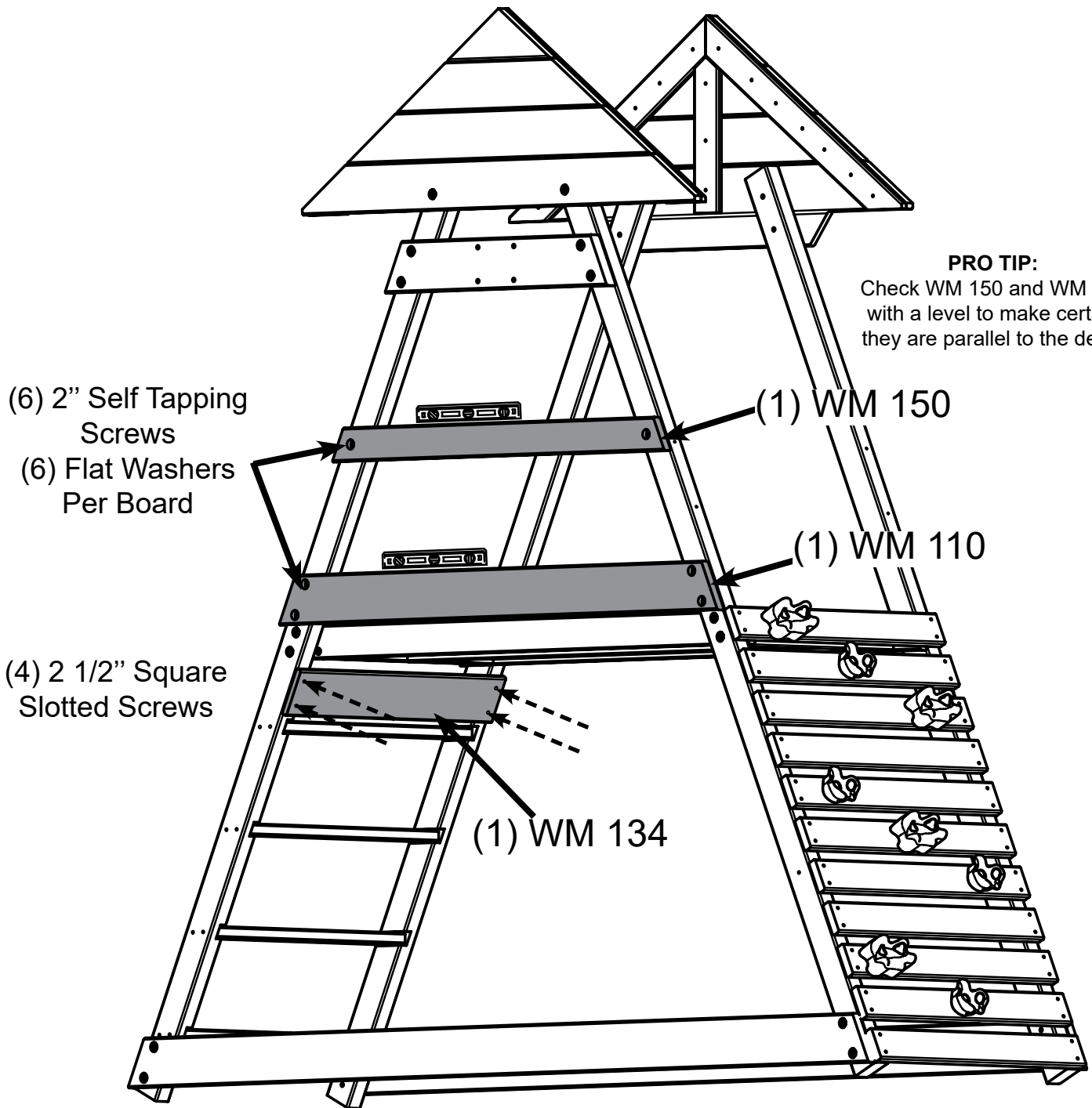
1. Attach Climbing Wall Boards as shown.

**STEP 9**



1. Attach Climbing Rocks as shown with hardware included with accessory.

STEP 10



**PRO TIP:**  
Check WM 150 and WM 110 with a level to make certain they are parallel to the deck.

(6) 2" Self Tapping Screws

(6) Flat Washers Per Board

(4) 2 1/2" Square Slotted Screws

(1) WM 150

(1) WM 110

(1) WM 134

**NOTE:** Wherever 2" Self Tapping Hex Screws are used, please pre-drill with a 1/8" drill bit.



(6) 2" Self Tapping Hex Screws



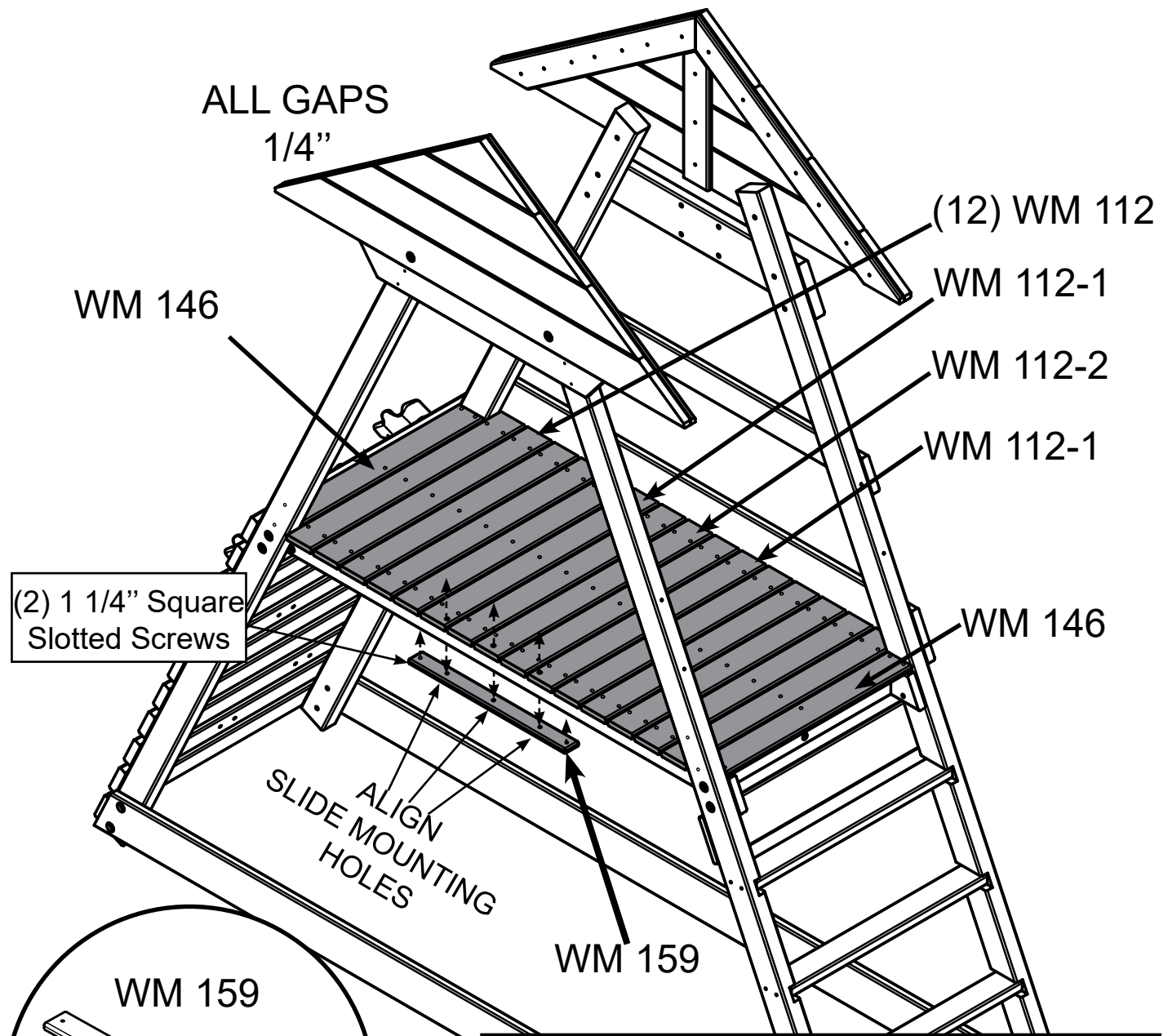
(6) 5/16" Flat Washer



(4) 2 1/2" Square Slotted Screws

1. Install Filler Board and Barrier Support Boards as shown.

STEP 11



(2) 1 1/4" Square Slotted Screws

ALL GAPS  
1/4"

(12) WM 112

WM 112-1

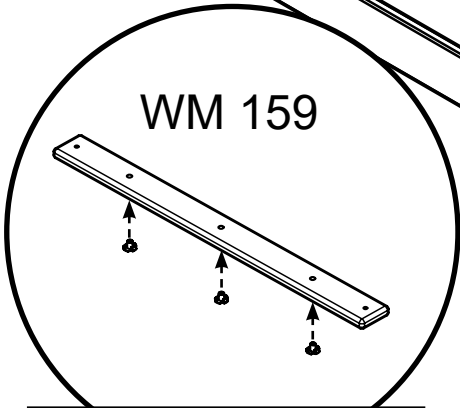
WM 112-2

WM 112-1

WM 146

ALIGN  
SLIDE MOUNTING  
HOLES

WM 159

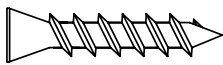


WM 159

**PRO-TIP:**

1. Lay out the deck boards on the deck frame.
2. Align the WM 159 and hand tighten the slide bolts, aligning the deck boards with slide support board.
3. Check the deck boards for even spacing.
4. Secure all of the deck boards with hardware shown.

INSERT (3) 1/4" T-NUTS



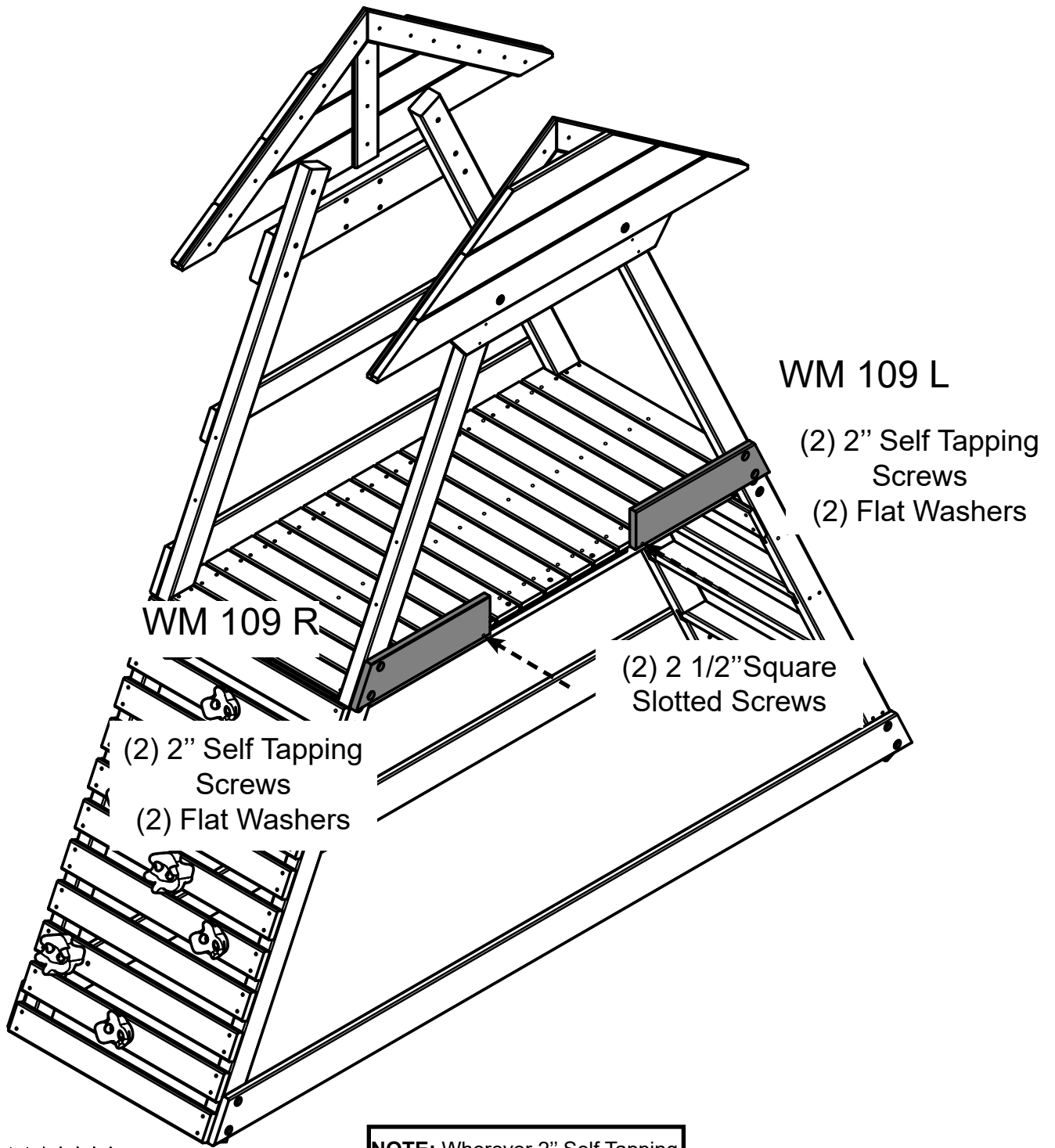
(87) 1 1/4" Square Slotted Screws



(3) 1/4" T-Nut

1. Install the Deck Boards as shown.
2. Install Slide Support Board as shown.

STEP 12



WM 109 R

WM 109 L

(2) 2" Self Tapping  
Screws  
(2) Flat Washers

(2) 2 1/2" Square  
Slotted Screws

(2) 2" Self Tapping  
Screws  
(2) Flat Washers



(4) 2" Self Tapping Hex Screws

**NOTE:** Wherever 2" Self Tapping  
Hex Screws are used, please  
pre-drill with a 1/8" drill bit.



(2) 2 1/2" Square Slotted Screws



(4) 5/16" Flat Washer

1. Install Barrier Support boards as shown.

STEP 13

**NOTE:**

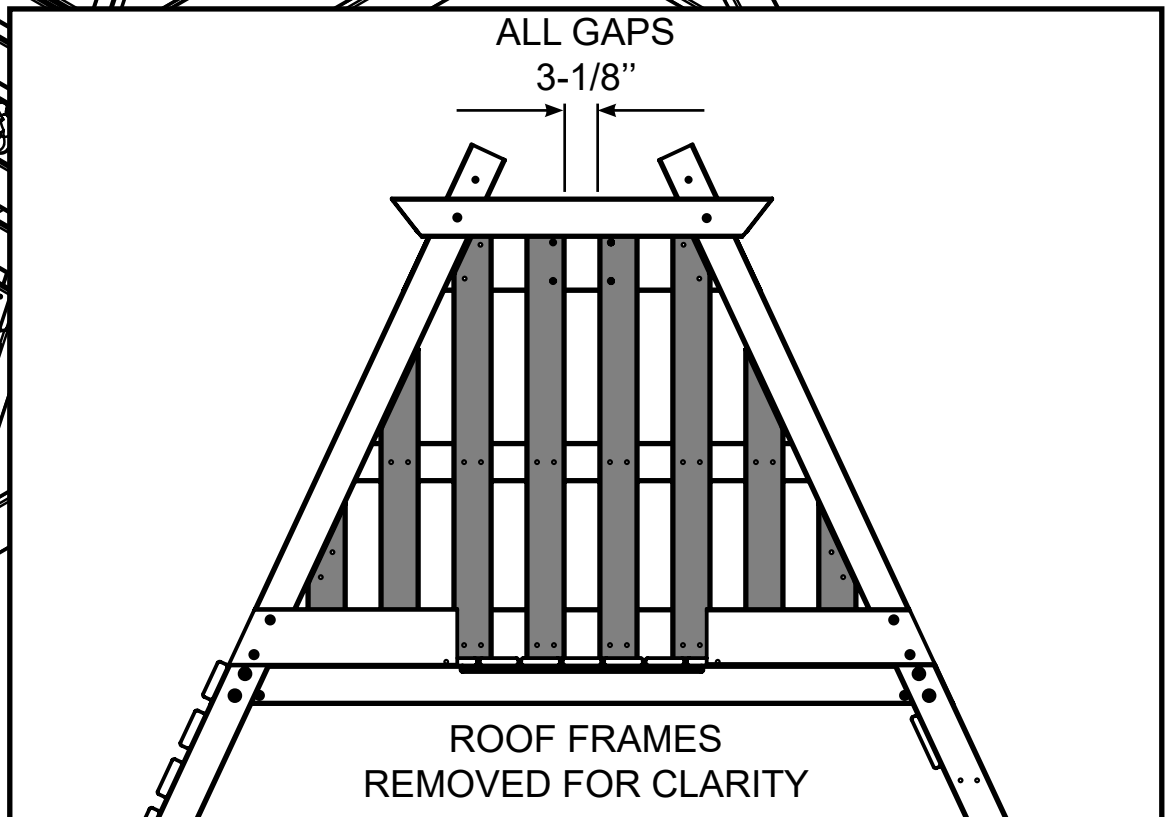
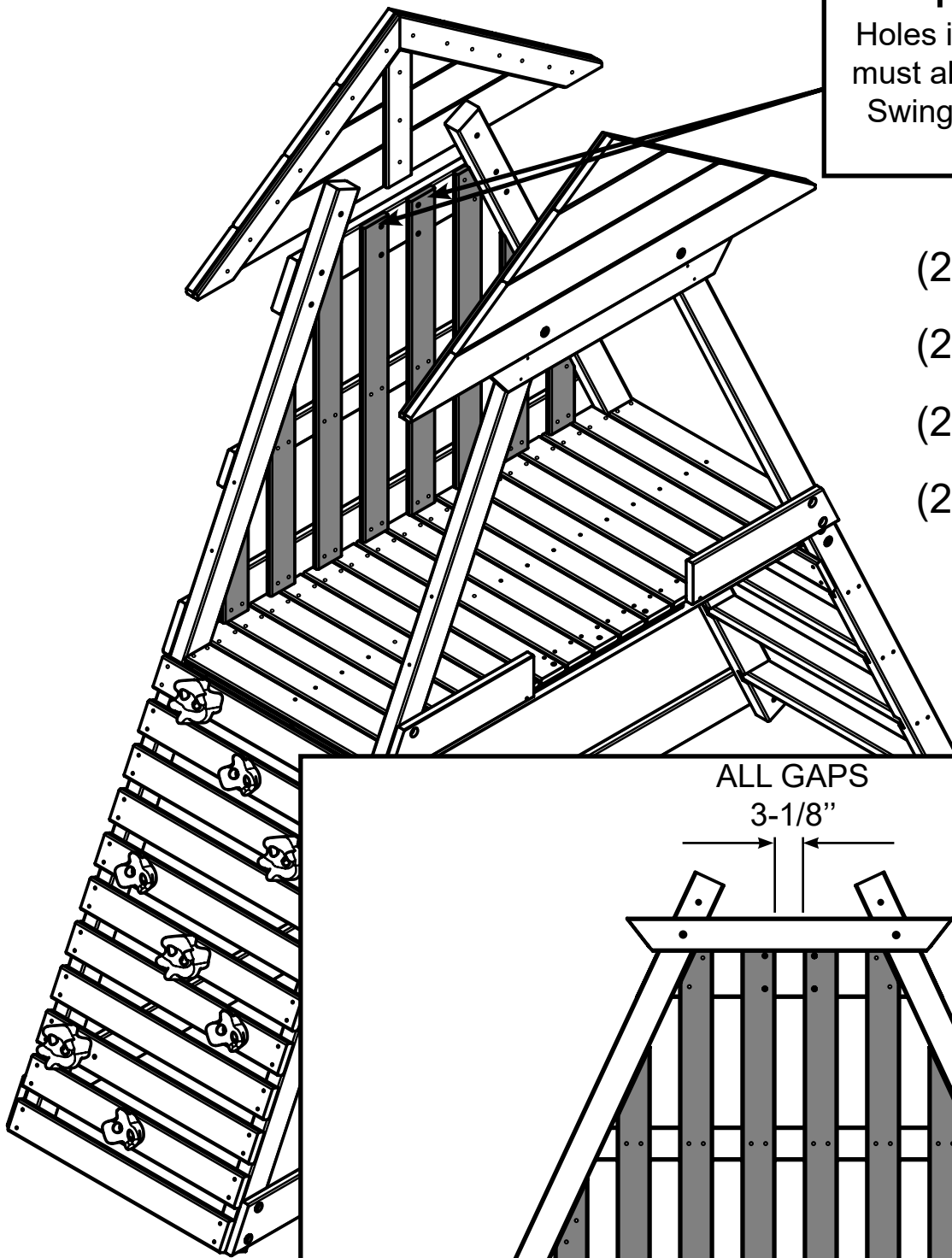
Holes in barrier boards must align with holes in Swing Beam Support Board.

(2) WM 151

(2) WM 152

(2) WM 153

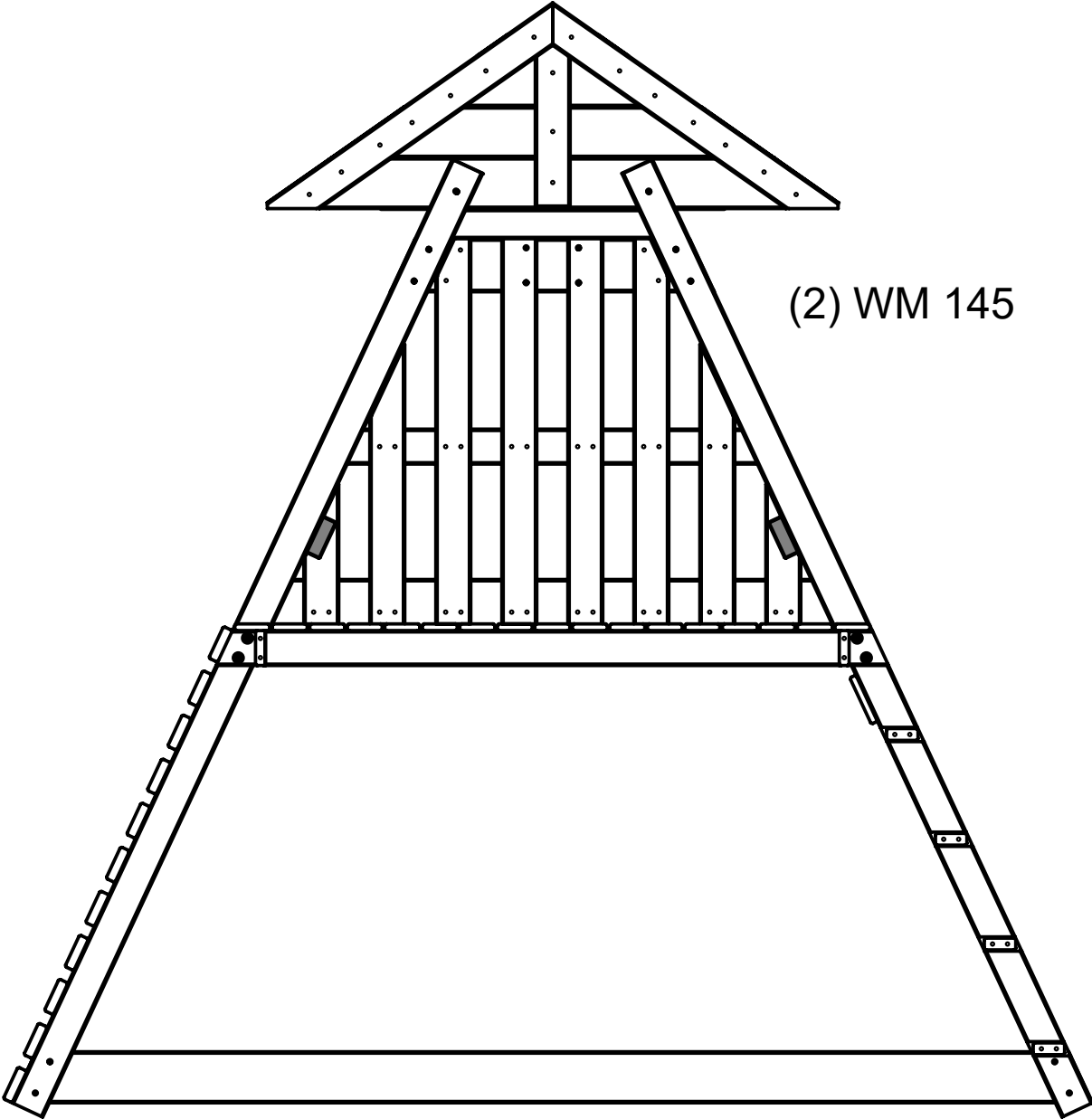
(2) WM 154



(32) 1 1/4" Square Slotted Screws

1. Install swing beam barrier boards as shown.

STEP 14



(2) WM 145



(4) 1 1/4" Square Slotted Screws



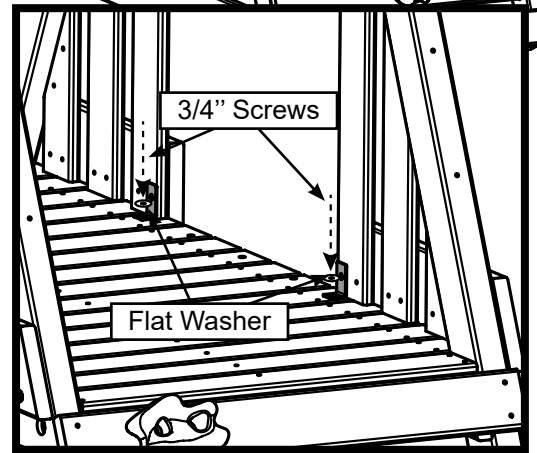
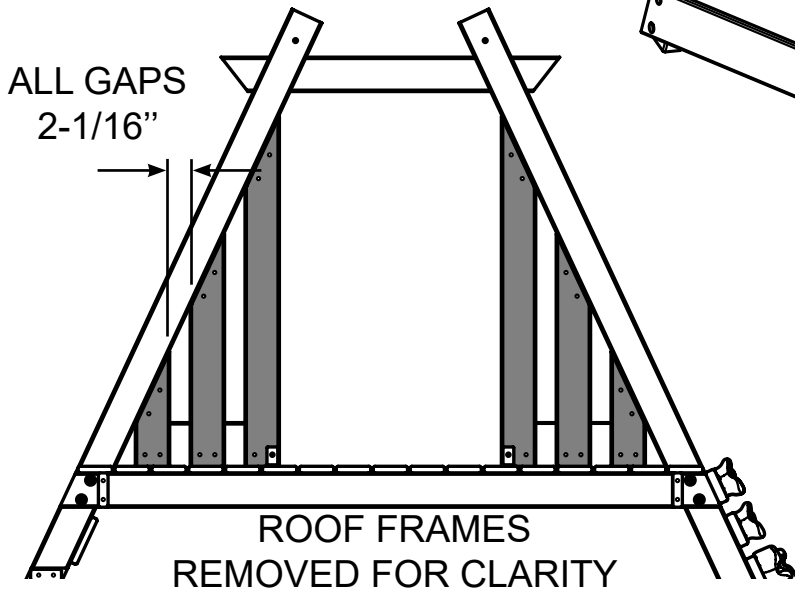
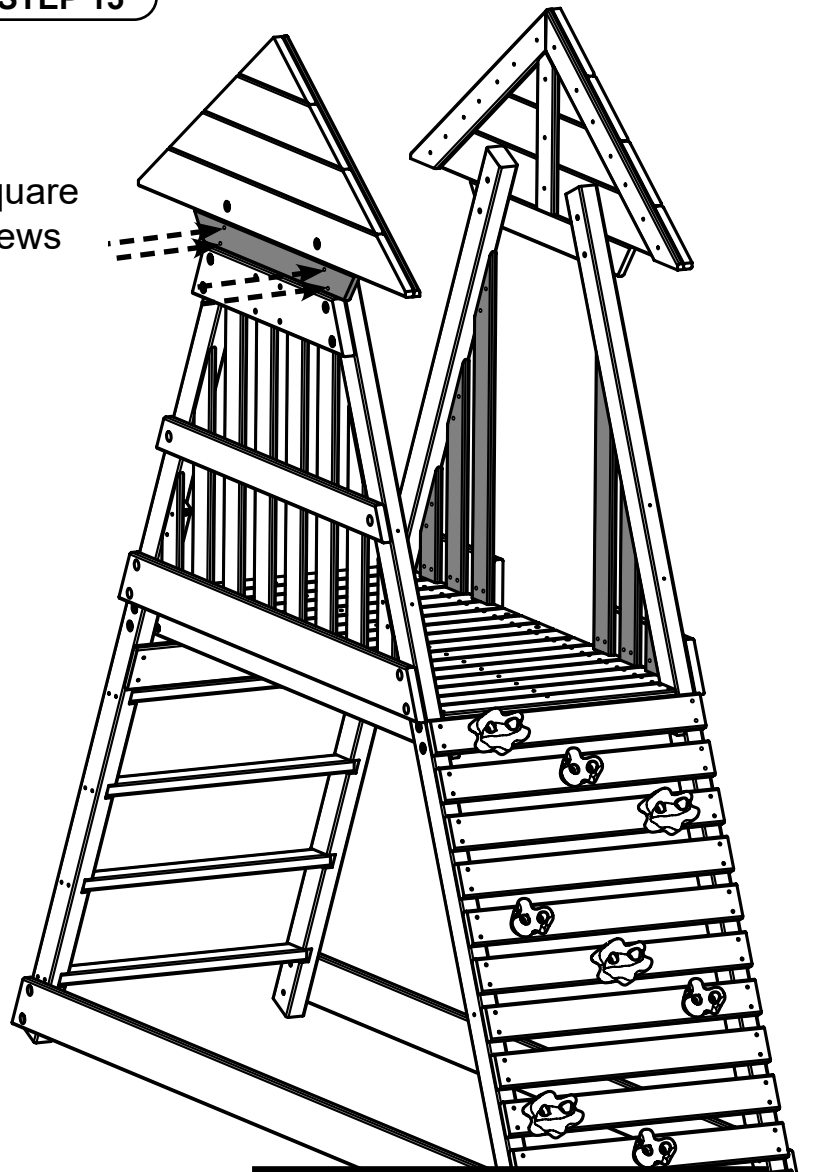
(4) 2 1/2" Square Slotted Screws

1. Secure barrier boards with cleat as shown.

STEP 15

- (2) WM 147
- (2) WM 148
- (2) WM 149
- (1) WM 158

(4) 1 1/4" Square Slotted Screws



(16) 1 1/4" Square Slotted Screws



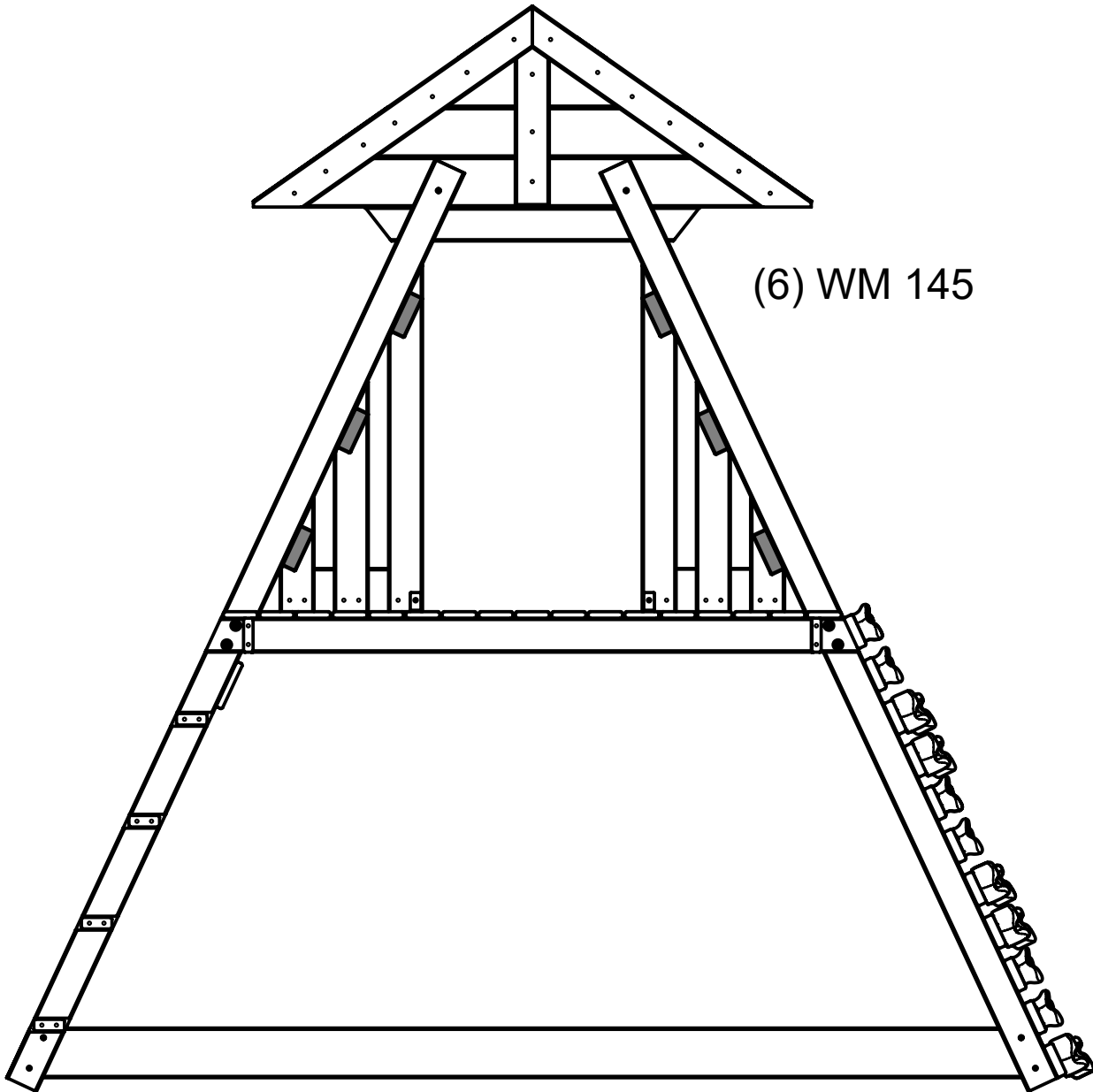
(4) 3/4" Screws



(2) 1/4" Flat Washers

1. Install barrier boards, using metal "L" brackets to secure the bottom of the slide opening as shown.
2. Install Filler Board as shown

STEP 16



(6) WM 145



(12) 1 1/4" Square Slotted Screws



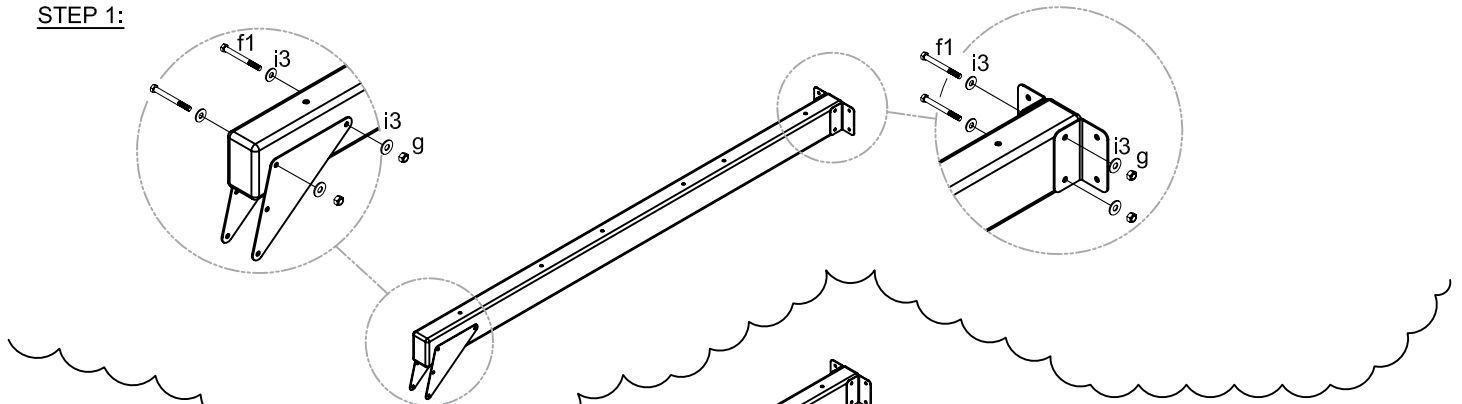
(12) 2 1/2" Square Slotted Screws

1. Secure barrier boards with cleat as shown.

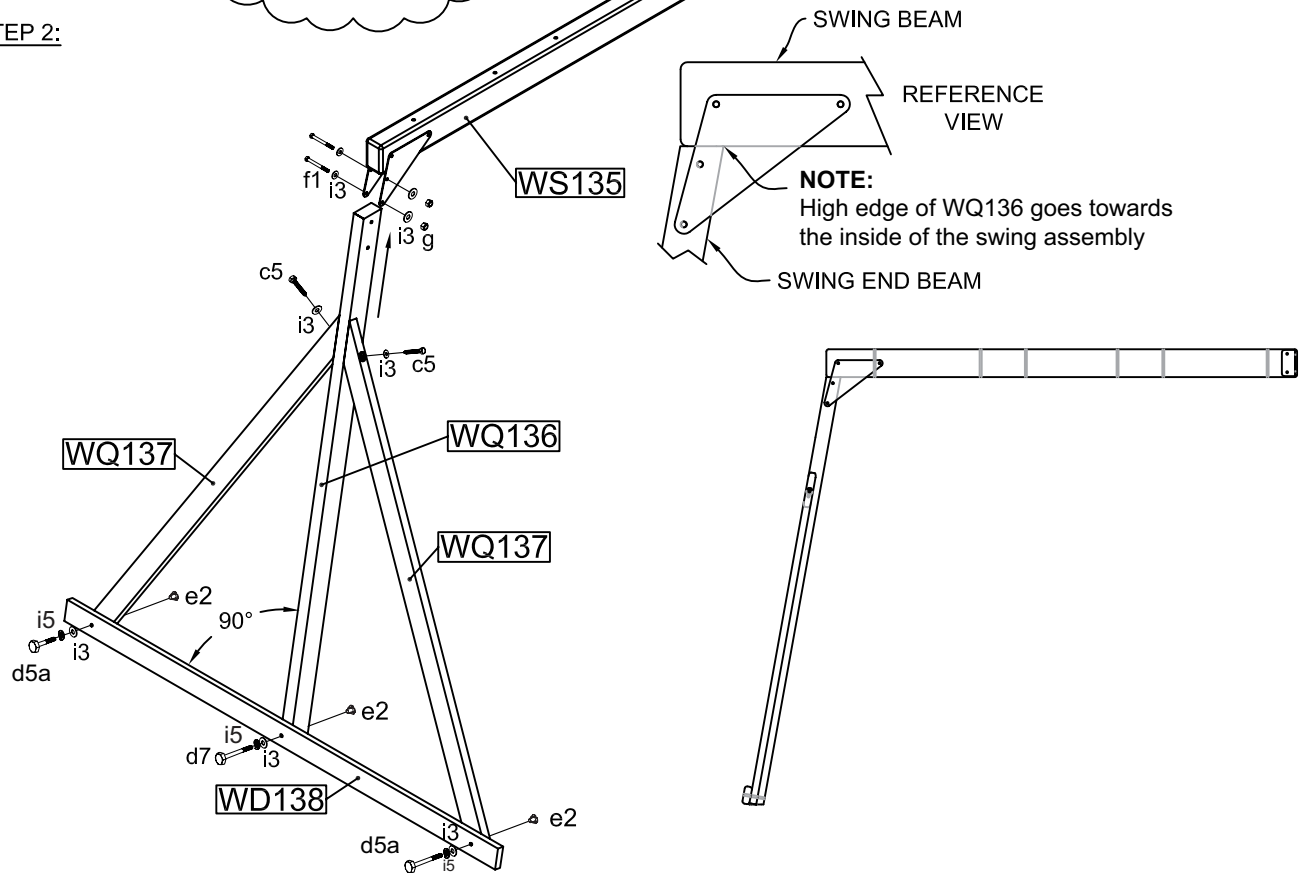
# SWING BEAM ASSEMBLY

- \*Prepare swing beam WS135 by mounting two triangle plates "M105" and two angle brackets "M005" with bolts "f1"
- \*Insert T-nuts as shown in both WQ137 and WQ136
- \*Create swing beam leg with both WQ137, WQ136 and WD138 through the pre-drilled holes with bolts "d5a", "d7" respectively and screws "c5"
- \*Attach the swing beam WS135 to the prepared swing beam leg

**STEP 1:**



**STEP 2:**



**ITEMS NEEDED**

- (1) WS135 - Swing Beam Top Beam - 1 15/16 X 5 1/4 X 89 1/2
- (1) WQ136 - Swing Beam Leg - 1 15/16 X 3 3/8 X 82 1/2
- (2) WQ137 - Swing Beam Leg - 1 5/16 X 3 1/4 X 76 3/8
- (1) WD138 - Swing Beam Ground Beam - 1 X 3 1/4 X 83 5/16

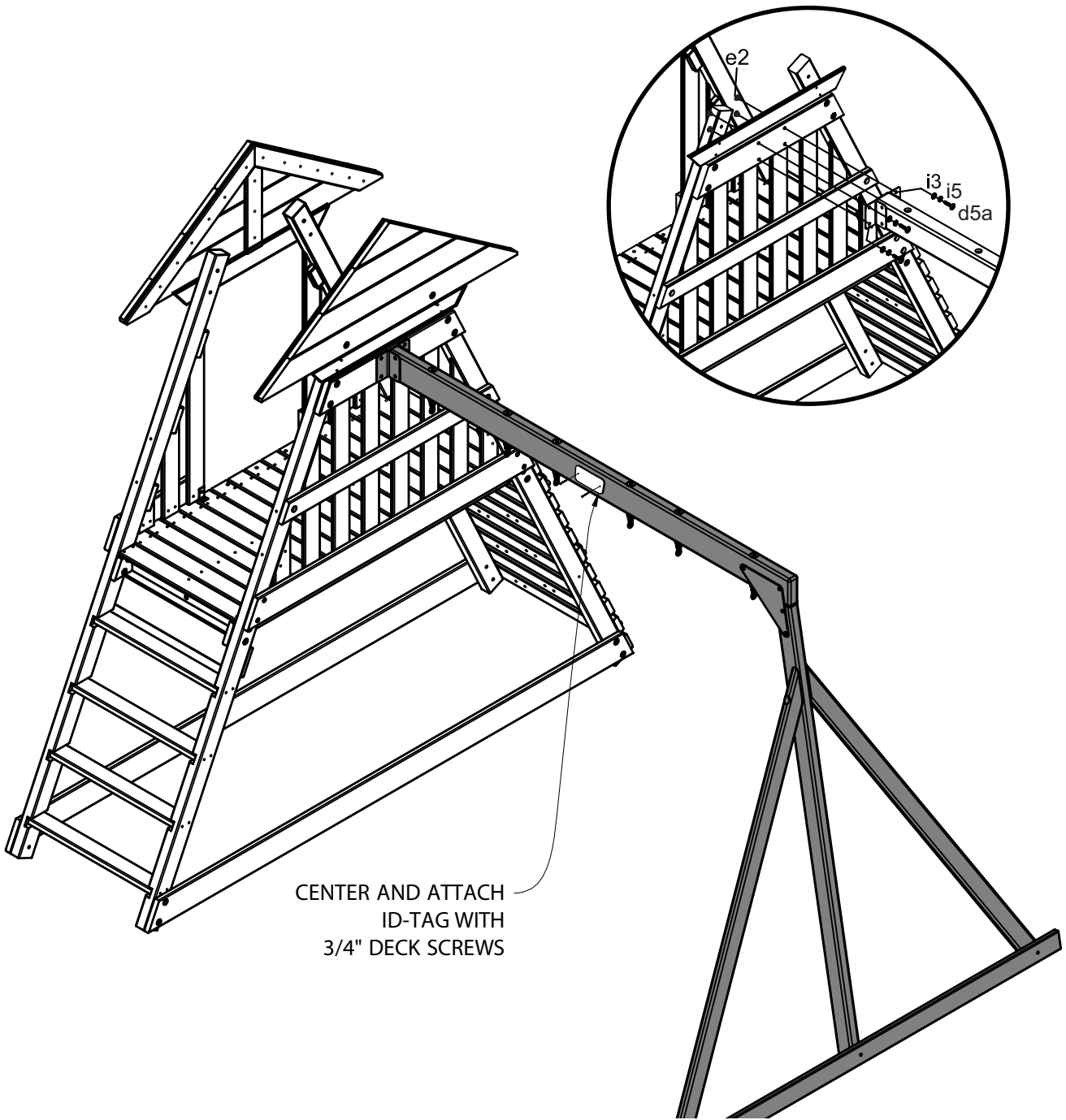
(2) 100° TRIANGLE PLATE - M100

(2) GREEN ANGLE BRACKET (5") - M005

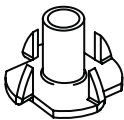
**HARDWARE NEEDED**

- d7. (1)
- e2. (3)
- i3. (17)
- c5. (2)
- d5a. (2)
- g. (6)
- f1. (6)
- i5. (3)

STEP 18



CENTER AND ATTACH  
ID-TAG WITH  
3/4" DECK SCREWS



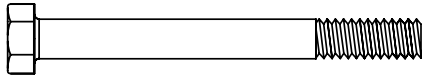
(4) 5/16" T-Nut



(1) ID-TAG  
w/ HARDWARE



(4) 5/16" Flat Washer



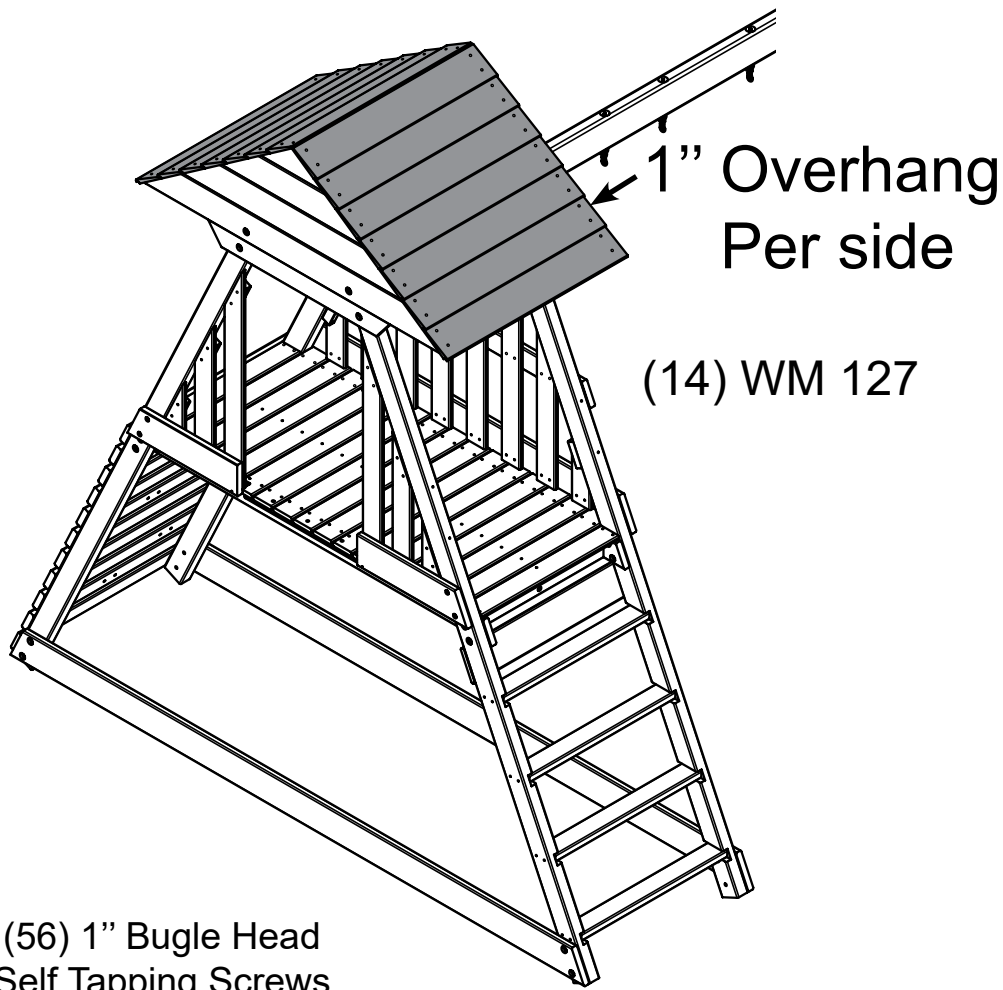
(4) 2-1/4" Hex Head Bolt



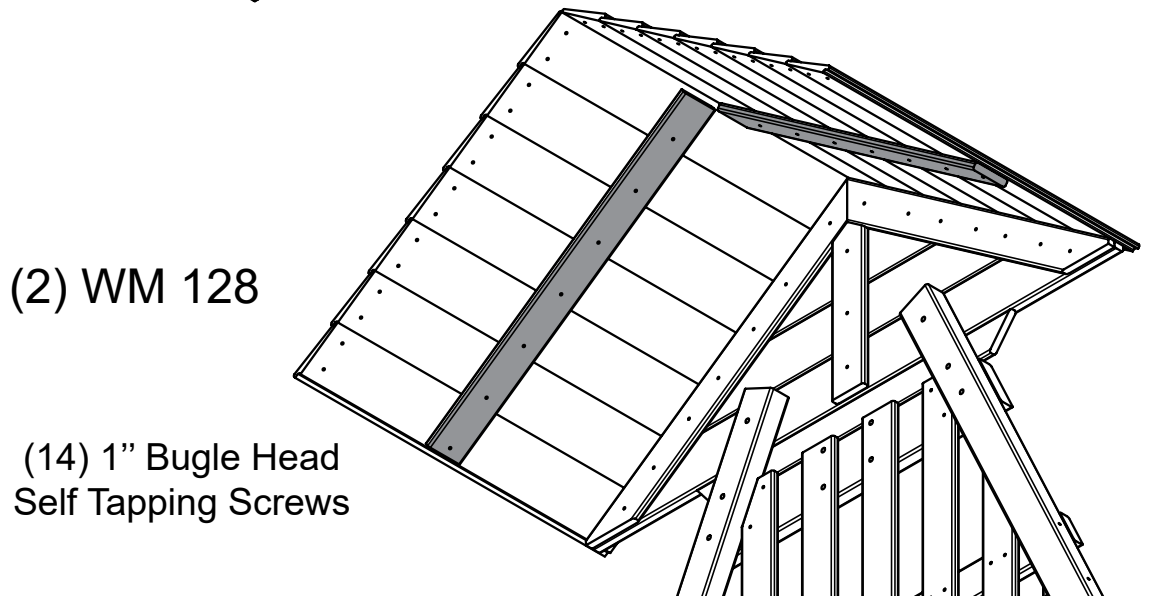
(4) 5/16" Lock Washer

1. Install Swing Beam as shown.

STEP 19

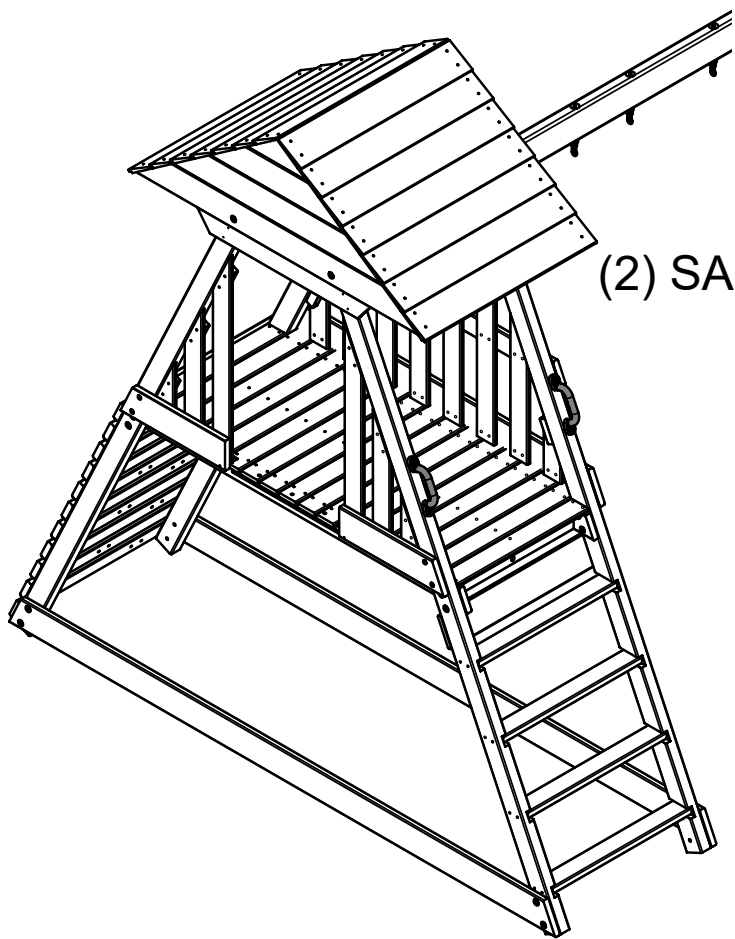


(56) 1" Bugle Head  
Self Tapping Screws

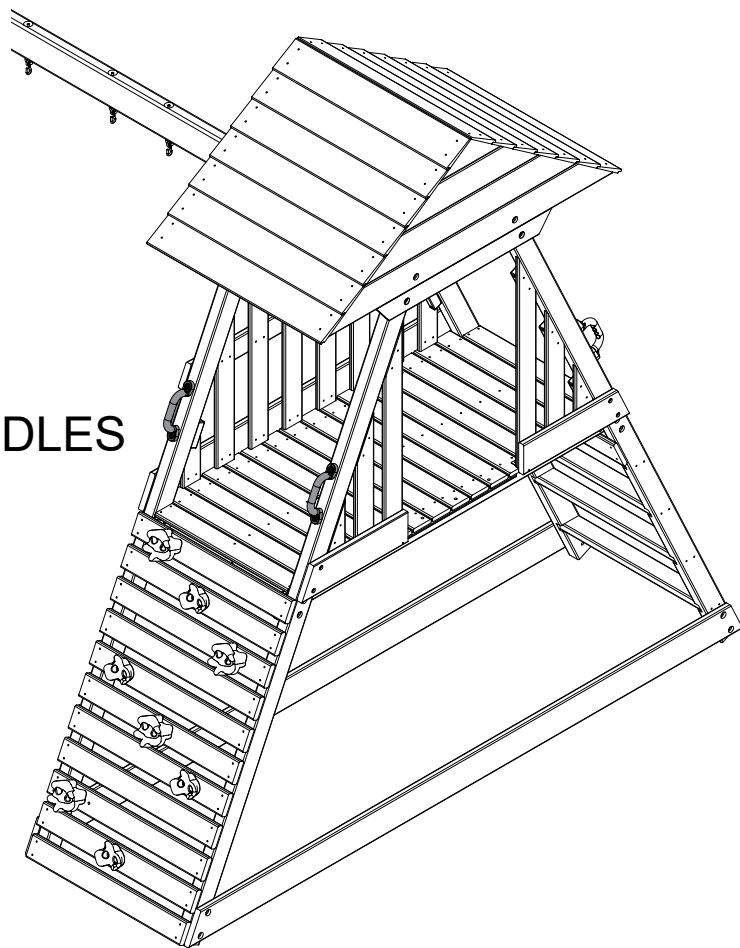


(70) 1" Bugle Head Self Tapping Screws

1. Attach Roof Slats as shown.
2. Install Roof Support Boards as shown.



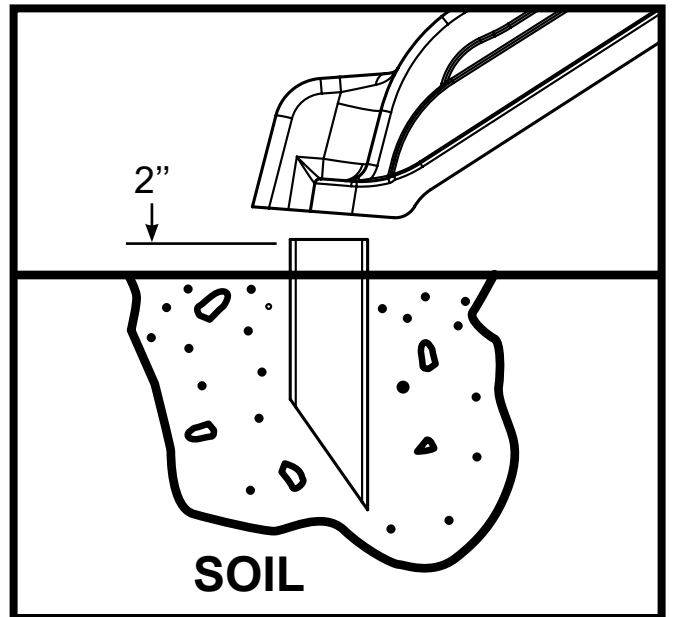
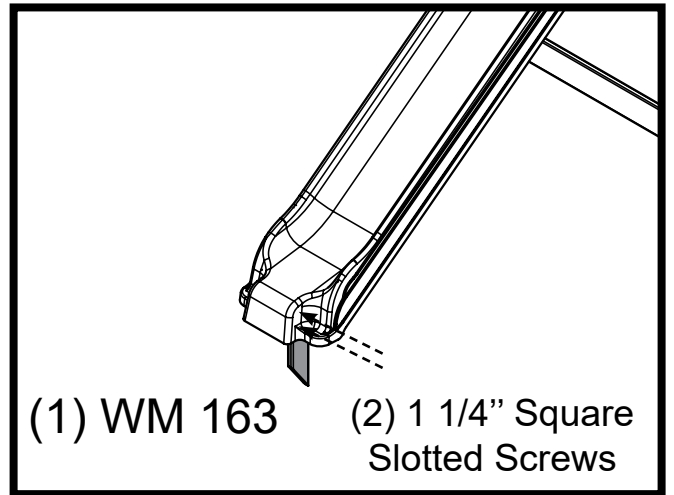
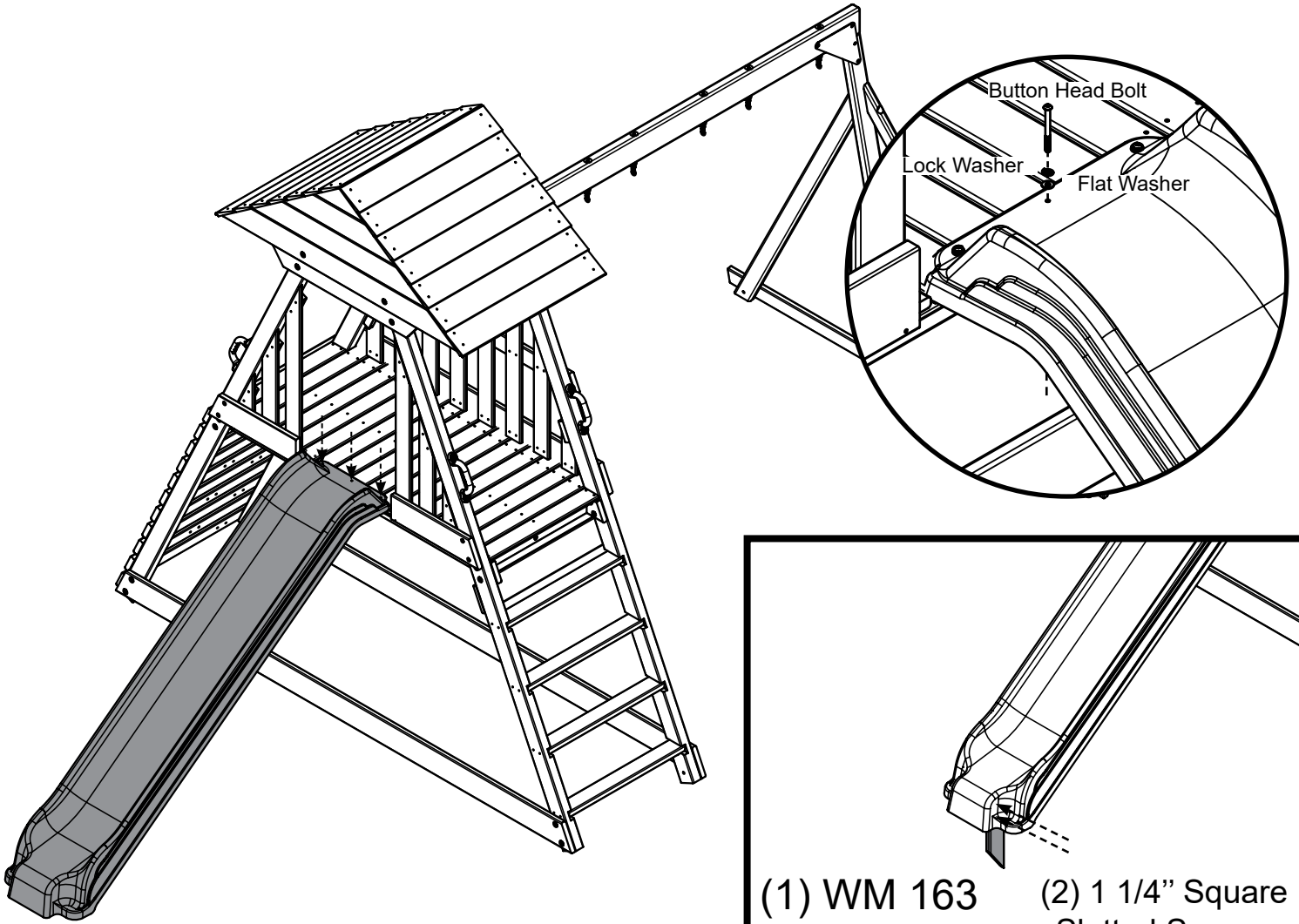
(2) SAFETY HANDLES

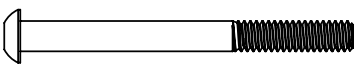


(2) SAFETY HANDLES

1. Install safety handles as shown using hardware included with accessories.


**STEP 21**



  
(3) 1/4" x 2" Button Head Bolt

  
(2) 1 1/4" Square Slotted Screws

  
(3) 1/4" Flat Washers

  
(3) 1/4" Lock Washers

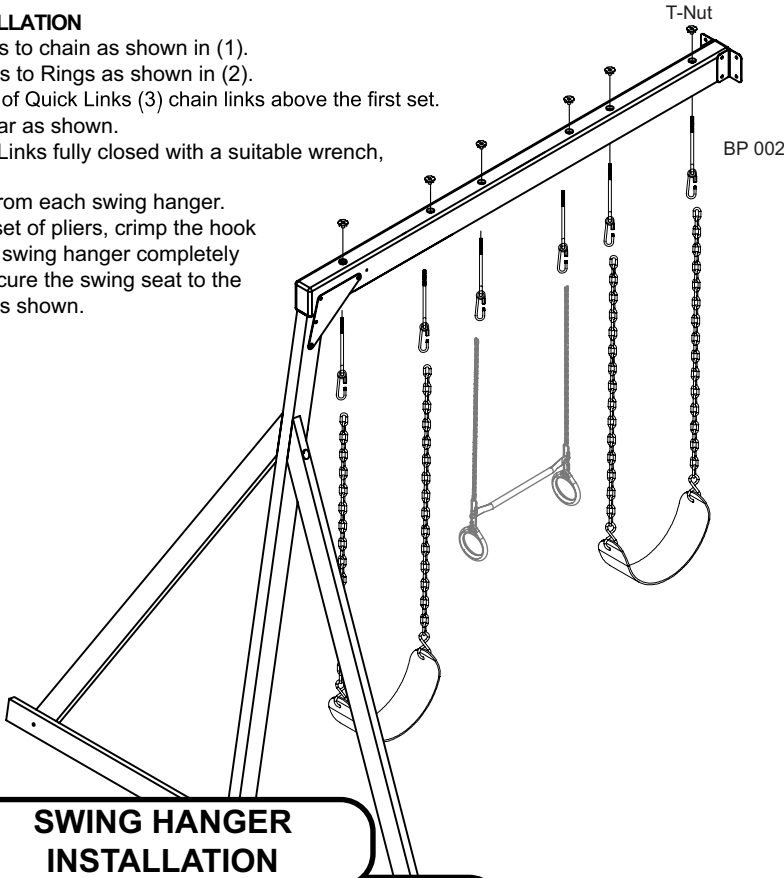
1. Install slide and slide stake as shown.

# SWING BEAM ASSEMBLY

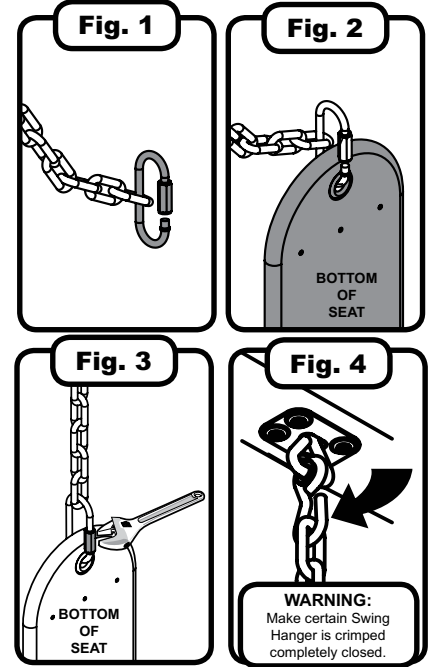
- STEP 1: Follow Swing Hanger install.
- STEP 2: Follow Swing Seat install.
- STEP 3: Follow Ring-Trap install.

## RING-TRAP INSTALLATION

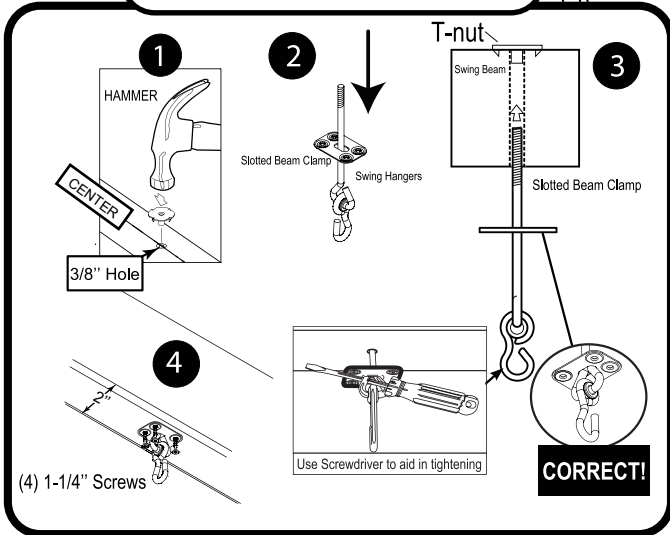
- \* Attach Quick Links to chain as shown in (1).
- \* Attach Quick Links to Rings as shown in (2).
- \* Attach second set of Quick Links (3) chain links above the first set.
- \* Attach Trapeze Bar as shown.
- \* Tighten all Quick Links fully closed with a suitable wrench, as shown.
- \* Hang one chain from each swing hanger.
- \* Using a suitable set of pliers, crimp the hook opening on each swing hanger completely closed to fully secure the swing seat to the swing hangers, as shown.



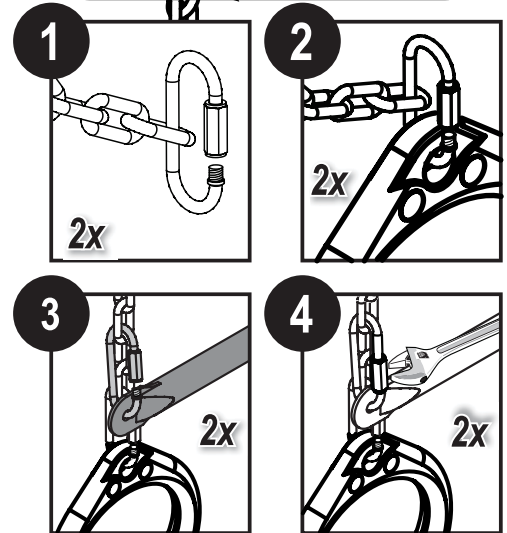
## SWING SEAT INSTALLATION



## SWING HANGER INSTALLATION



## RING-TRAP INSTALLATION

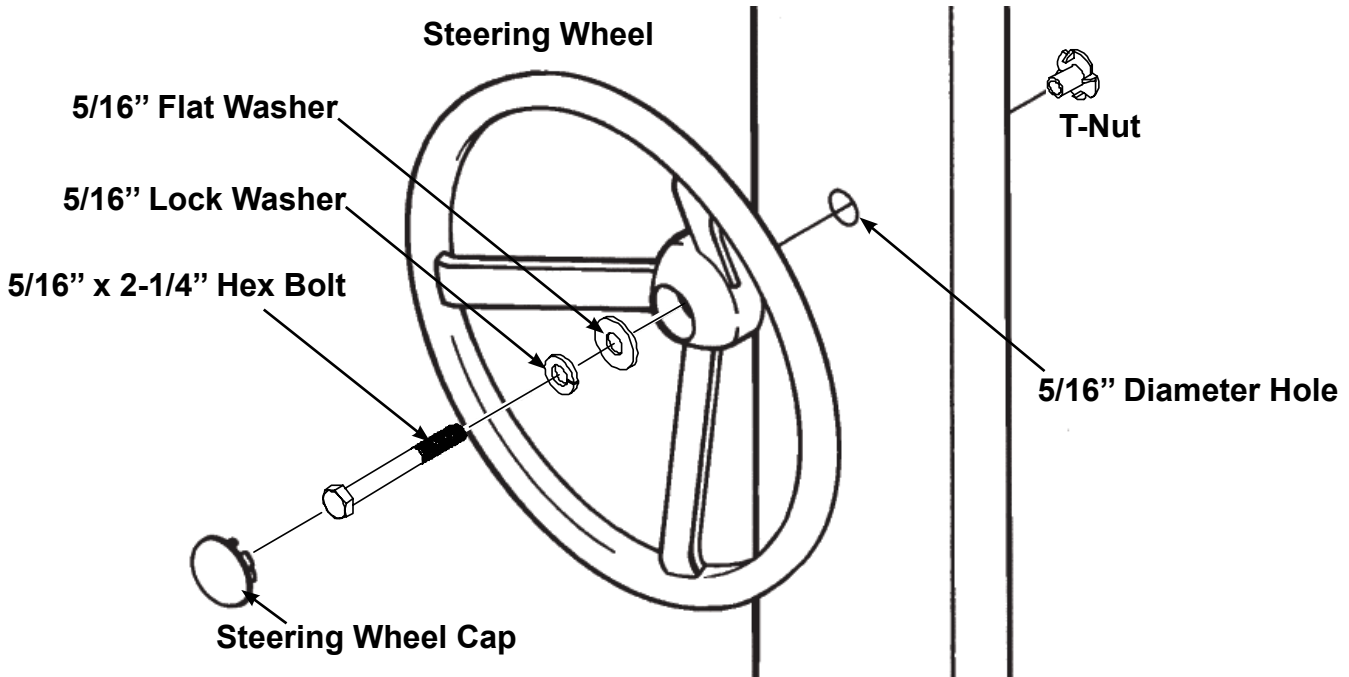
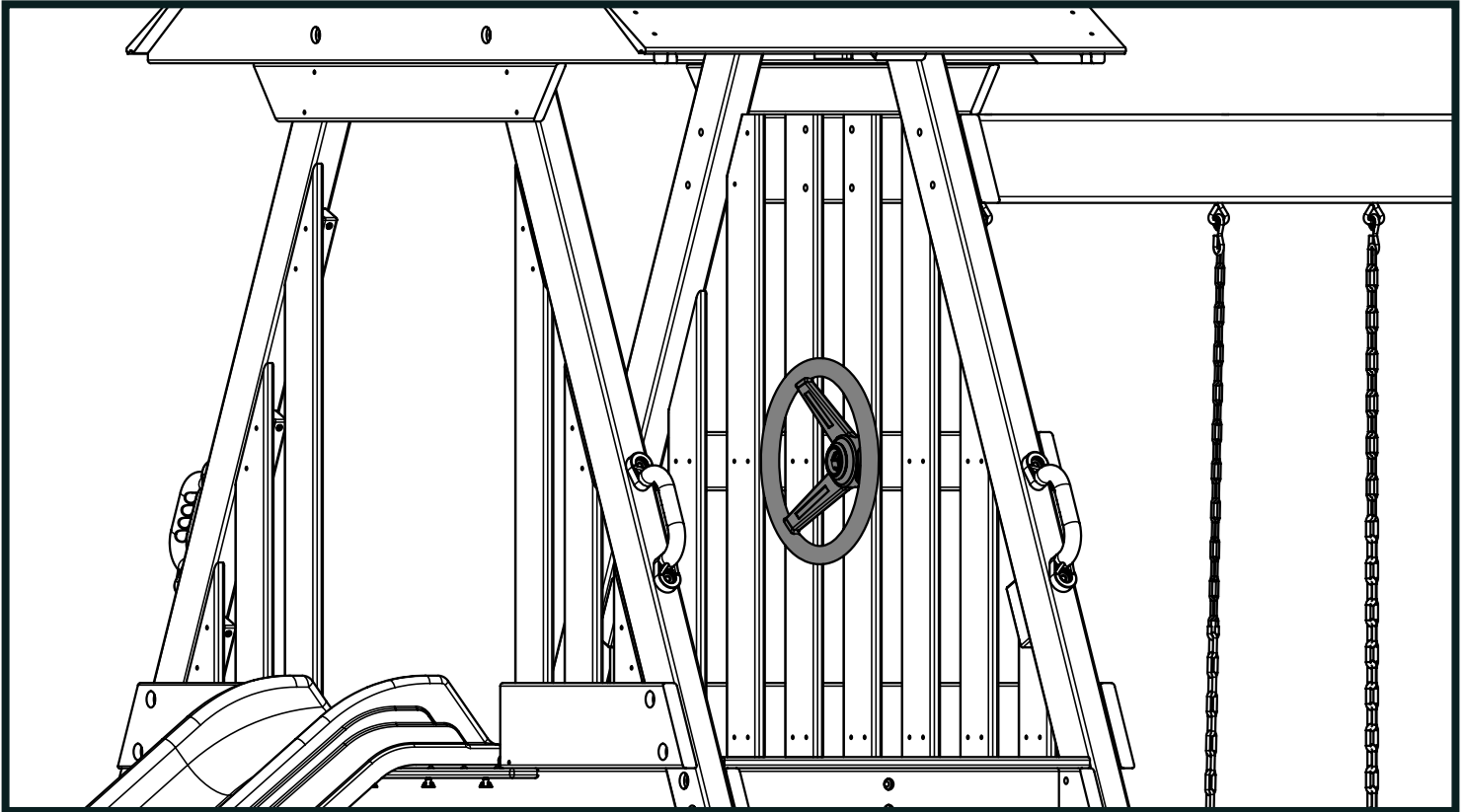


ITEMS NEEDED

HARDWARE NEEDED

PLEASE REFER TO THE SWING HANGER, SWING SEAT, AND RING TRAP COMBO ACCESSORY PLANS FOR HARDWARE.

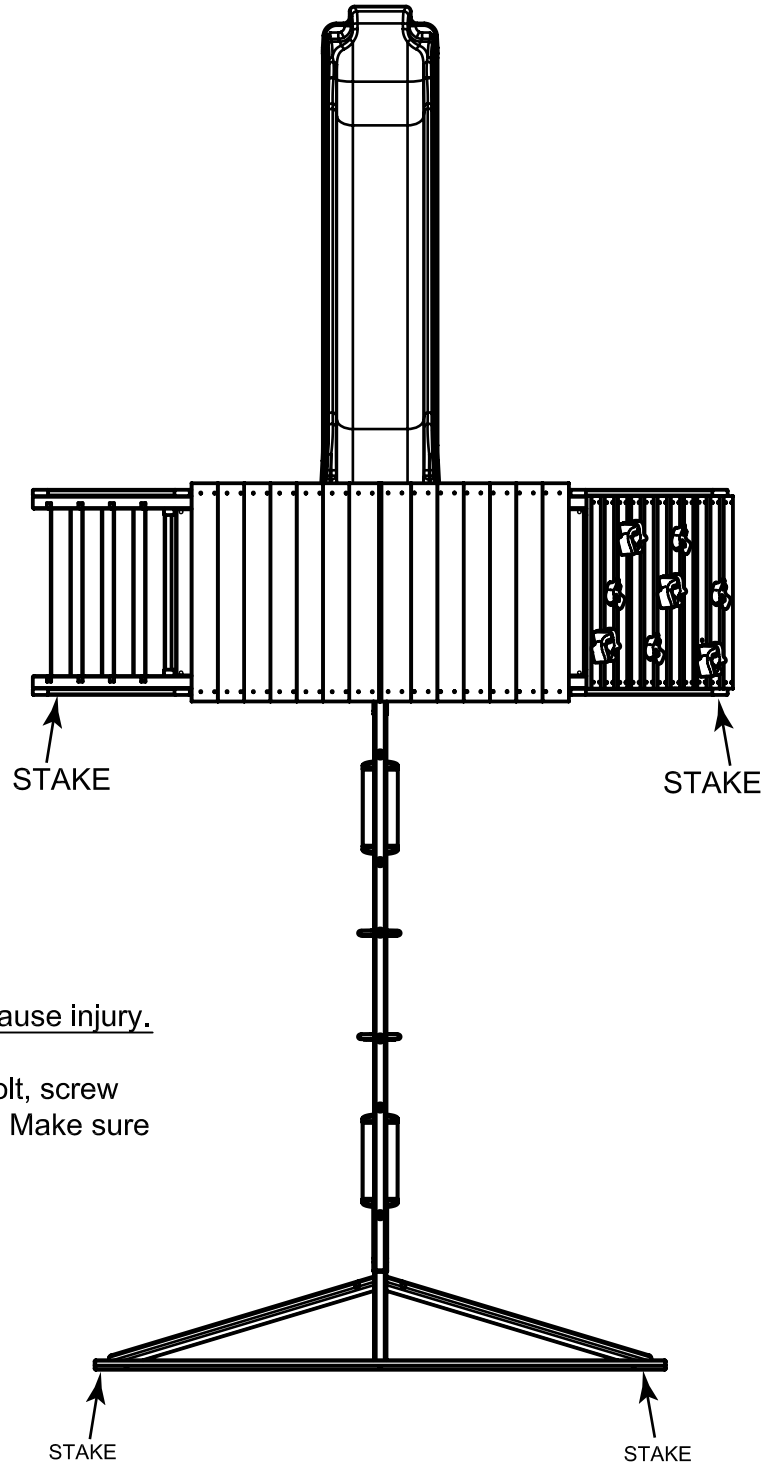
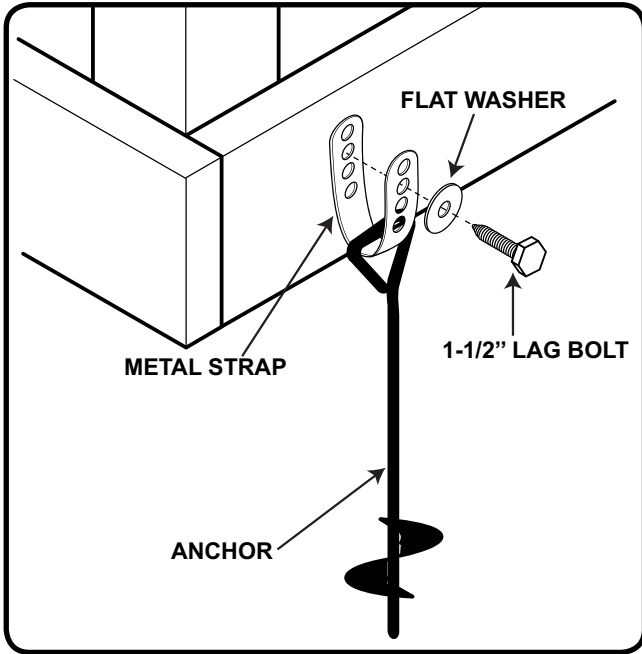
STEP 23



1. Choose the location on your Swing Set for your Steering Wheel. Drill a 5/16" diameter hole through the supporting lumber.
2. Install the Steering Wheel as shown using hardware included with accessory.  
**Note:** If the supporting lumber is thinner than 2" you will need to cut off any extra threads protruding through the T-Nut. Paint the end of the cut bolt with lead-free paint to prevent corrosion. Make certain the Steering Wheel can turn freely once hardware is fully tightened.
3. Snap Steering Wheel Cap in place as shown in.

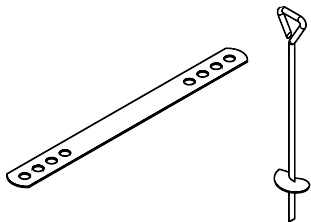
# ANCHORING

- \*Place stakes into the ground next to play set as shown
- \*Secure stakes with screws "a3" (see diagram)



Note: Failure to use stakes can void warranty & cause injury.

Final Step: Double check and make sure every bolt, screw and nut is tight. Make sure every board is secure. Make sure the fort is level and enjoy your playset.



(4) ANCHOR PACK BP001-B  
w/ HARDWARE



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Got Questions? We've got answers!

Call our Customer Support Representatives

Available Monday - Friday, 9am - 4pm (EST)

Technical Support from experienced Customer Service

Representatives who have actually built a swing set themselves.

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