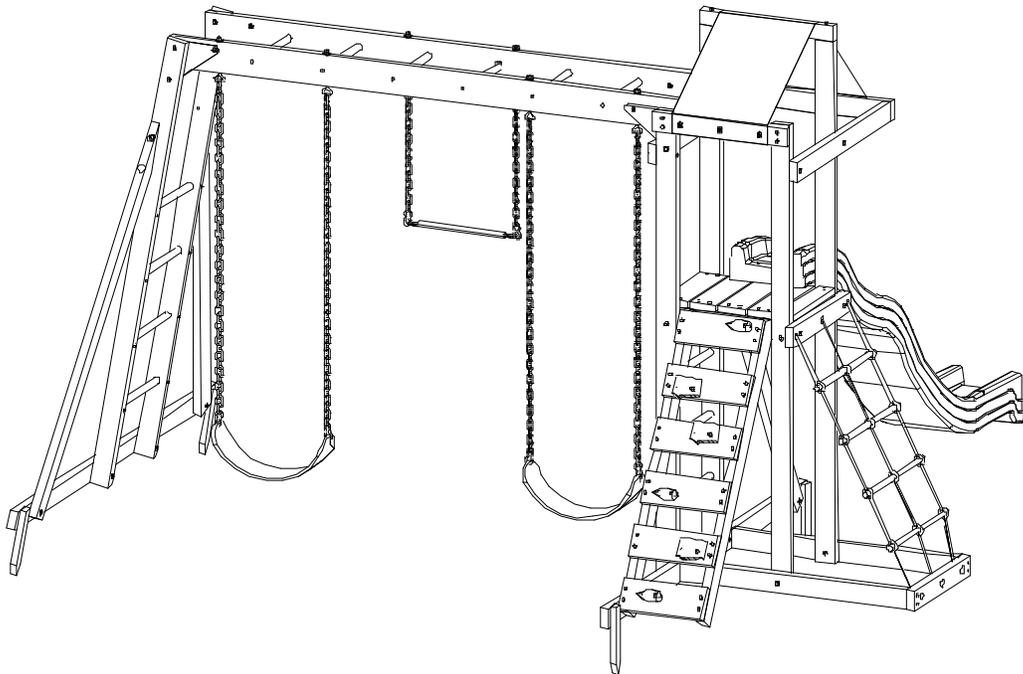


gorilla

playsets



Jungle Escape 2007 ASSEMBLY MANUAL

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Gorilla Playsets, Inc. • 190 Etowah Industrial Court • Canton, GA 30114 • (800) 880-3324

IMPORTANT INFORMATION:

**IF YOU HAVE MISSING OR DAMAGED PARTS
OR NEED ASSISTANCE ASSEMBLING, PLEASE
CALL gorilla playsets[™] MANUFACTURING
DIRECT.**

(800) 882-0272

FACTORY HOURS – MON.–FRI., 9AM-6PM EST

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

CONTACT INFO:

**Gorilla Playsets
190 Etowah Industrial Court
Canton, GA 30114
Tel. (678) 880-3325
Fax. (678) 880-3326
custsrv@gorillaplaysets.com**



Jungle Escape

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Thank you for choosing gorilla playsets® for your new backyard playground!

We've included everything you need except tools, to build your very own professional looking playset. When complete, your new playset should far exceed the quality of playset kits from other build-your-own companies. Our engineers and design team have over 30 years of playground experience. What we've developed is a playset that doesn't compromise quality for simplicity. Yet you'll appreciate how quick and easy construction really is! Our playset kits are designed for children ages 3 to 11. **gorilla playsets®** believes every child should have a playset and with our kits they can! You can rest assured your new playset is safe, durable and designed to hold up to the elements. As parents ourselves we know how important the security and well being of our children is and this shows in all of our products.

Each playset features our step-by-step 3D illustrated manual, patented powder coated swing beam bracket, heavy-duty swing belts with chains, slide(s), accessories, plus all the required hardware and pre-milled lumber.

Quality Lumber

At Gorilla Playsets, we use only the finest, hand selected lumber available. Whether you choose a playset made from our Premium Preserved Pine, our Beautiful California Redwood or our Western Red Cedar, you can be assured that our lumber is strong, durable, and conforms to the national standards for use in children's play equipment. It's this quality that allows us to offer a 10 year warranty on the lumber used in our play sets.

Premium Preserved Pine

Our Premium Preserved Pine is double kiln dried. We utilize this process to minimize shrinkage, warping, and cupping. Because our pine has been "pre-shrunk", the hardware used to assemble your playset will hold tight, stay tight, and won't loosen or weaken. Our preserved pine is clean, odorless, non-staining, and non-irritating to humans, animals, or plants. Gorilla's Preserved Pine uses one of the only exterior wood preservation systems that is EPA approved. Our pine lumber is preserved with a preservative system containing copper and quaternary compounds to protect against termite attack and fungal decay. Our Premium Preserved Pine can withstand harsh weather conditions and is effective for decades, Making Gorilla Playsets the best choice in pine lumber built swing sets.

California Redwood and Western Red Cedar*

Our Beautiful California Redwood and Western Red Cedar play sets are a natural alternative to preserved lumber. California Redwood naturally resists decay caused by the environment or by insect infestation while Western Red Cedar is a preferred wood for purposes where an attractive appearance and resistance to weather is important. All California Redwood and Western Red Cedar Gorilla Playsets receive a factory stain and sealant process. To maintain this aesthetic appeal, it is recommended that you seal your redwood and cedar play set once per year.

*Playnation reserves the right to substitute Western Red Cedar with other species of similar characteristics due to market availability.

Limited Manufacturers Warranty

gorilla playsets® ("Gorilla") warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of 10 years for structural wood components and one year for all other components (i.e., hardware, plastics, tarps, rope ladder, etc.). Cosmetic defects that do not affect the structural integrity of the product, or natural defects of wood such as warping, checking or any other physical properties of wood that do not present a safety hazard, are not covered by this warranty.

gorilla playsets® will repair or, at its discretion, replace any part within the stated warranty period that is defective in workmanship or materials. This decision is subject to verification of the defect upon delivery of the defective part to **gorilla playsets®** at 190 Etowah Industrial Court, Canton, Georgia 30114. Any part(s) returned to **gorilla playsets®** must include proof and date of purchase.

This warranty is valid only if the product is used for the purpose for which it was designed and installed at a residential, single-family dwelling. This warranty is void if the product is put to commercial or institutional use. This warranty does not cover (a) products which have been damaged by negligence, natural disasters, or accident by improper use, or which have been modified or repaired by unauthorized persons, (b) the cost of labor, or (c) the cost of shipping the product, any part, or any replacement product or part.

This warranty is valid only in the United States of America, is non-transferable and does not extend to the owners of the product subsequent to the original purchaser. **gorilla playsets®** disclaims all other representations and warranties of any kind, express, implied, statutory or otherwise, including the implied warranties of merchantability and fitness for a particular purpose. **gorilla playsets®** will not be liable for any incidental or consequential damages. Some states do not allow limitations on implied warranties or exclusion of incidental or consequential damages, so these restrictions may not be applicable to you. This warranty gives you specific legal rights. You may also have other rights that vary from state to state.

IMPORTANT SAFETY GUIDELINES

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

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

gorilla playsets® shall not be liable for incidental, indirect or consequential damages or injuries that result from the building and/or playing on our playsets. Adult supervision is recommended anytime a playset is being used.

WEIGHT LIMITS FOR GORILLA PLAYSETS

- FORT PLATFORMS: 800 LBS. TOTAL WEIGHT
- SWING BELTS: 175 LBS.
- GLIDER SWINGS: 70 LBS. PER CHILD
- TRAPEZE: 125 LBS.
- FULL BUCKET SWING: 50 LBS.
- TODDLER BUCKET SWING: 50 LBS.
- INFANT SWING: 35 LBS.
- TIRE SWING: 125 LBS. TOTAL WEIGHT
- ROPE LADDER: 75 LBS.
- ROCK WALL: 150 LBS.
- ALL SLIDES: 150 LBS.

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

Safety and Maintenance Tips for Your New Play Set:

- It is recommended that on site adult supervision for children of all ages be present while playground equipment is in use.
- Please restrict children from walking close to, in front of, behind or between moving items.
- Restrict children from twisting swing chains or ropes since this may reduce the strength of these items.
- Warn children to avoid swinging empty seats.
- Teach children to sit with their full weight on the center of the swing seat.
- Teach children to use the playground equipment in the intended manner.
- Teach children not to get off play equipment while still in motion.
- Parents should make sure children are dressed appropriately. For example: wear well fitting clothing, shoes, avoid ponchos, and scarves or any loose fitting clothing, which may be potentially hazardous while using the playground equipment.
- Restrict children from climbing on playground equipment when wet.
- Check all nuts and bolts twice monthly during the usage season for tightness. Tighten as required. It is particularly important to check & tighten bolts at the beginning of each season.
- Check swings, chains, and slides for cracks or deterioration. Replacement should be made at first sign of deterioration.

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

- Hardware that is loose, worn or that has protrusions or projections
- Exposed equipment footings
- Scattered debris, litter, rocks, or tree roots
- Rust and chipped paint on metal components
- Splinters, large crack, and decayed wood components.
- Deterioration and corrosion on structural components, which connect to the ground
- Missing or damaged equipment components, such as handholds, guardrails, swing seats

Play Set Surfacing Recommendations:

Below are some of the recommendations that the U.S. Consumer Product Safety Commission (CPSC) offers from its *Handbook for Public Playground Safety*.

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

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

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

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

FALL HEIGHT IN FEET FROM WHICH A SERIOUS INJURY WOULD NOT BE EXPECTED			
Type of material	6" Depth	9" Depth	12" Depth
<i>Double shredded bark mulch</i>	6'	10'	11'
<i>Wood chips</i>	6'	7'	12'
<i>Fine sand</i>	5'	5'	9'
<i>Fine gravel</i>	6'	7'	10'

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

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

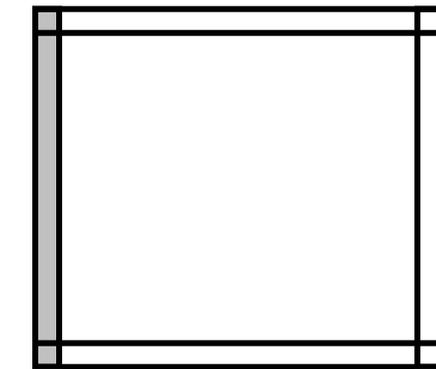
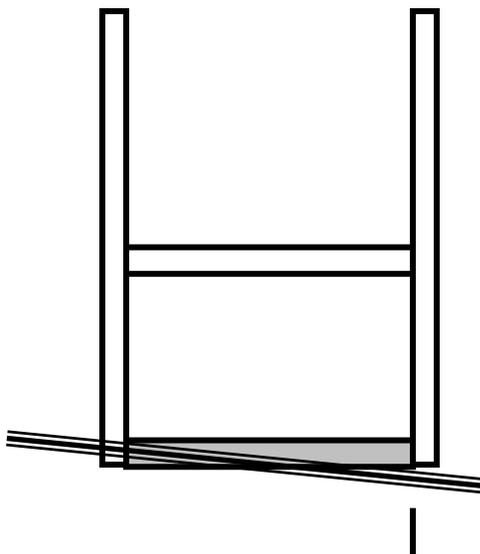
Swings should have a fall zone extending a minimum of 6' from the outer edge of the support structure on each side. The fall zone in front and back of the swing should extend out a minimum distance of twice the height of the swing as measured from the ground to the top of the swing support structure.

LEVELING YOUR FORT DURING ASSEMBLY

- Complete steps 1-11 which will be the basic frame of the fort {i.e. four center posts with base (sandbox boards) and deck supports}
- Position in the most level area chosen for the play set, keeping in mind the location and size of the swing beam, ladder, slides, etc. that extend off the fort.
- Once the frame is in the final position, check for vertical and horizontal levelness to determine which side(s) will need to be dug into the ground to level the play set.
- With a shovel, score the ground around the outside edges of the sandbox boards on the 'high' side of the fort. This is the area that will be dug in. make sure to score deep enough, the scored lines will be your digging template.
- Push the frame off and away from the scored area, far enough to dig and remove dirt to reach the appropriate depth.
- Dig a channel along the scored line(s) for the base of the fort (corner post and sandbox boards) to rest into. Dig the channel(s) to the same level depth. The bottom of the channel(s) should be level to each other so your frame doesn't teeter or rock because the channel(s) are uneven.
- Once you have removed enough grass and dirt, slide/push the frame into the channel(s). Place a level on the vertical and horizontal boards of the frame to determine if enough soil, or too much, was removed.
- Repeat this process until the basic frame is plumb and level and in its final position before completing the rest of the assembly.

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

Example play area:



 = AREA TO BE SCORED AND CHanneled FOR LEVELNESS

Jungle Escape KIT CONTENTS

COMPONENTS

Description	Qty	Check List
(Swings, Slides, Accessories)		
Swingbelts w/ Chains	2	_____
Trapeze bar w/ Chains	1	_____
Marine Grade Vinyl Tarp	1	_____
Rope Ladder (assembled)	1	_____
8ft. Wave Slide	1	_____
Escape Assembly Manual	1	_____
Rockwall Grips (assorted colors)	7	_____

Description
(Fort Hardware) *see following pages*

Description
(Swing Beam Hardware) *see following pages*

Description
(Wood Components) *see following pages*

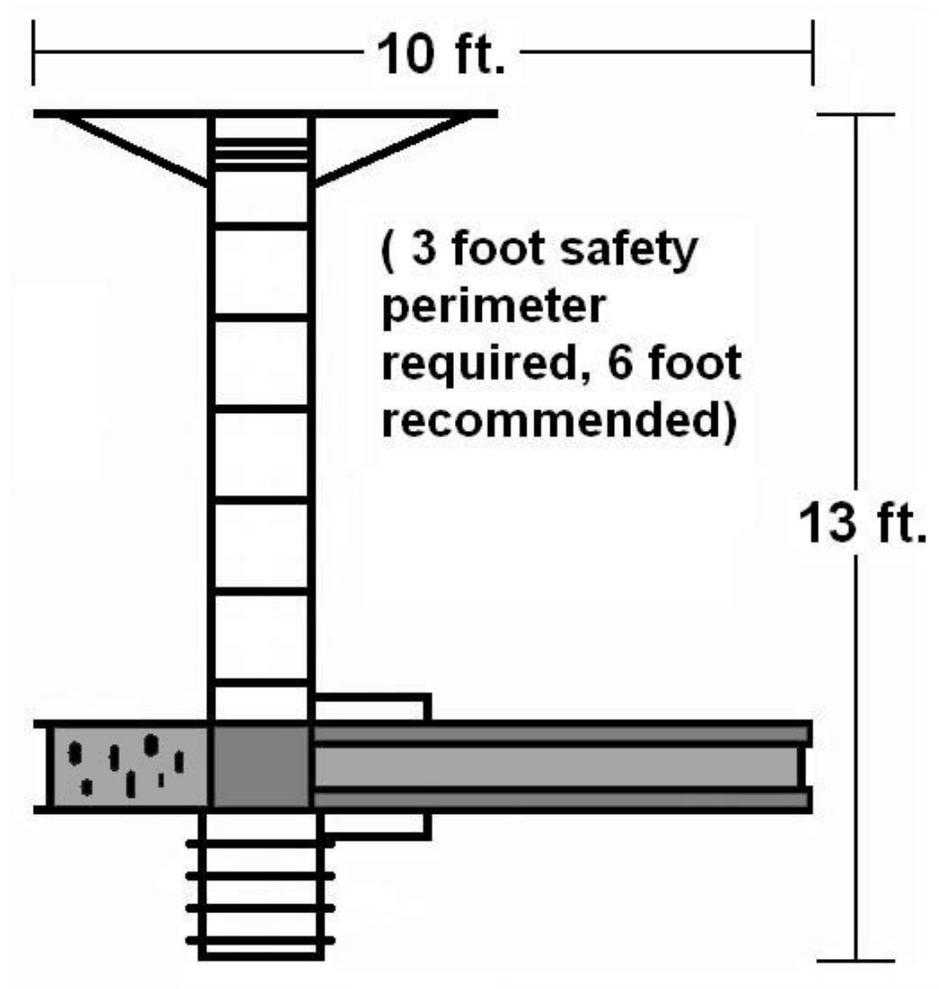
REQUIRED TOOL LIST

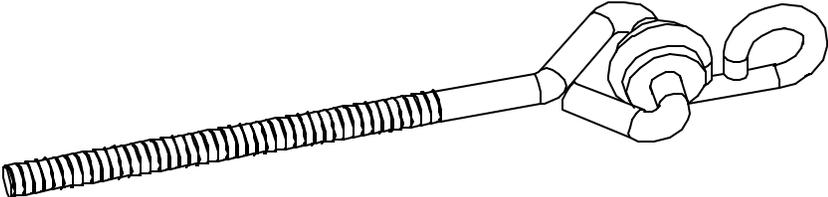
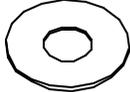
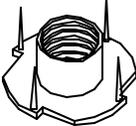
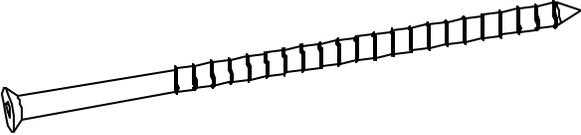
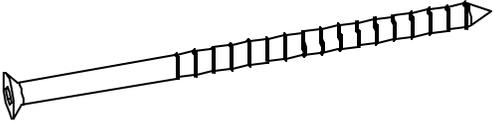
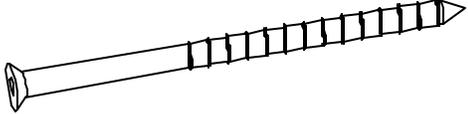
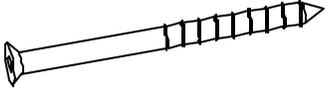
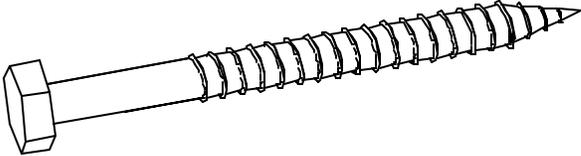
Standard or Cordless Drill w/ Phillips Bit (#2 square bit provided)
1/2" Wrench or Socket
Level
Tape Measure
Extension Cord (if using standard drill)
Hammer
Pencil

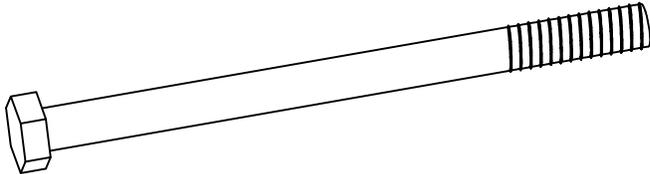
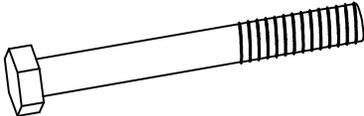
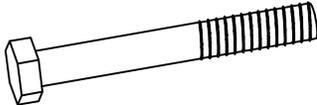
Please familiarize yourself with the manual, parts/components and general construction process of your new playset before getting started.

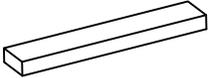
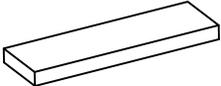
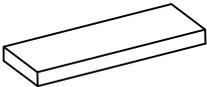
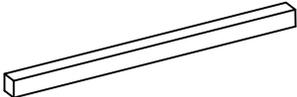
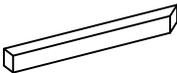
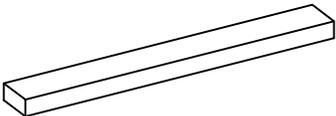
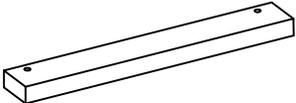
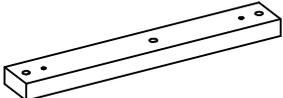
SITE PLAN

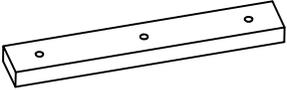
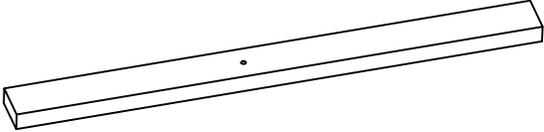
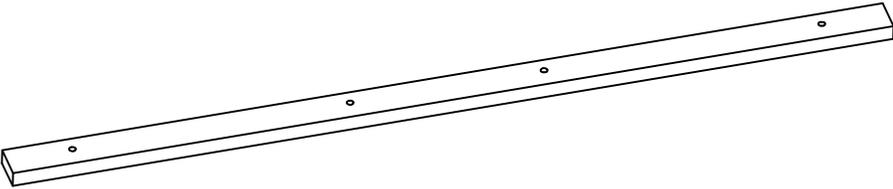
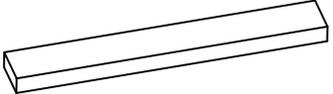
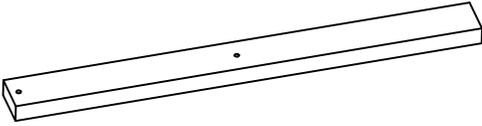
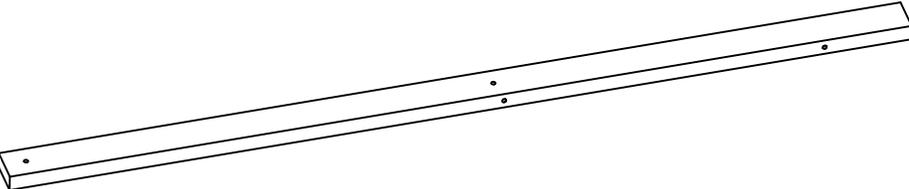
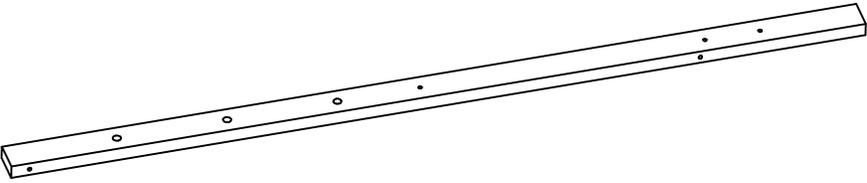
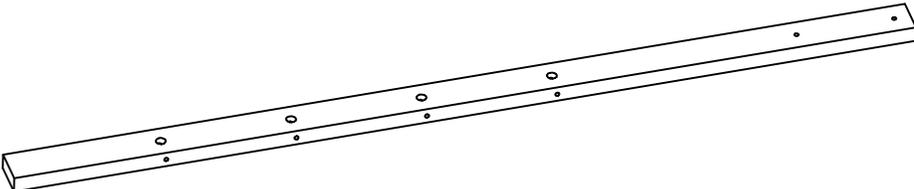
NOTE: 3 foot safety perimeter around playset required, 6 foot recommended

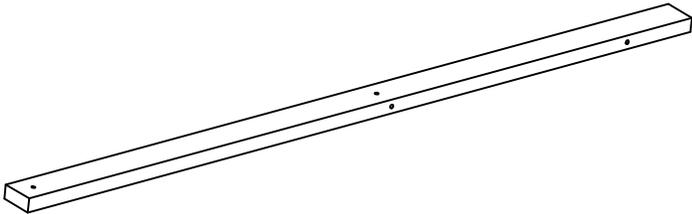
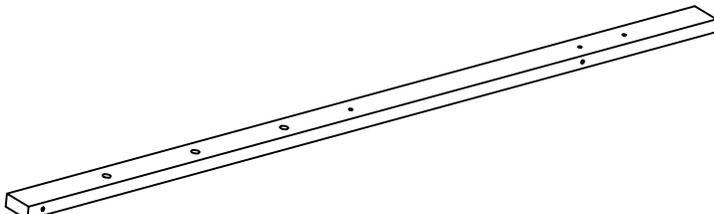
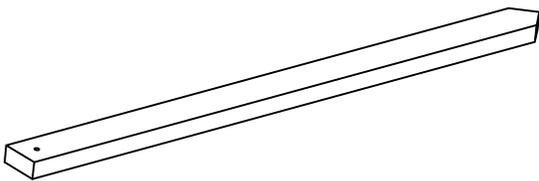
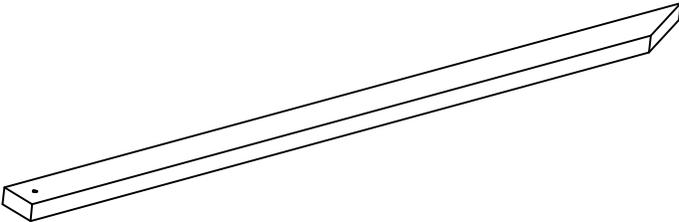
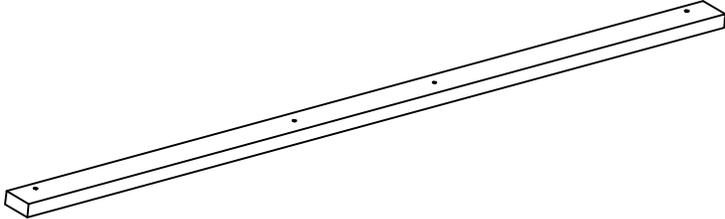
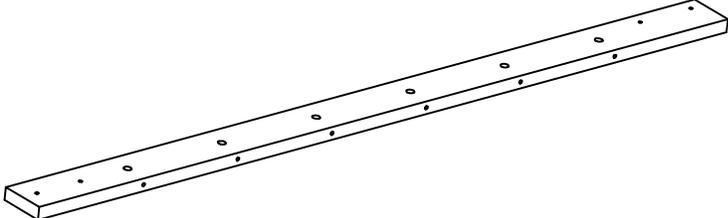
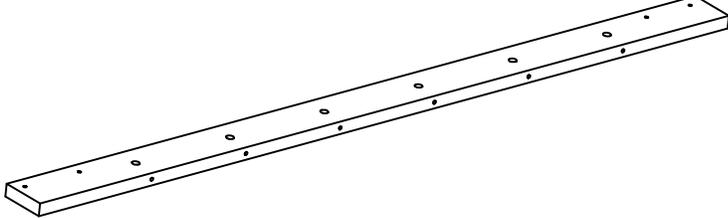


INCLUDED HARDWARE	DESCRIPTION	COUNT
	PIG TAIL HANGER	6
	$\frac{5}{16}$ " WASHER	39
	$\frac{5}{16}$ " T-NUT	36
	3" WOOD SCREW	14
	$2\frac{1}{2}$ " WOOD SCREW	43
	2" WOOD SCREW	44
	$1\frac{1}{4}$ " WOOD SCREW	8
	$\frac{5}{16}$ " X $3\frac{1}{2}$ " LAG SCREW	3
	$1\frac{1}{4}$ " PAN HEAD SCREW	12

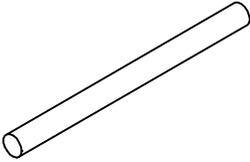
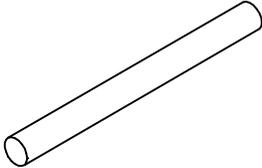
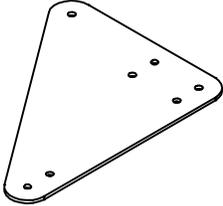
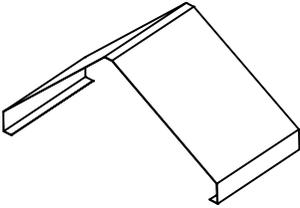
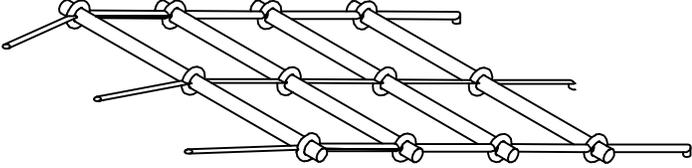
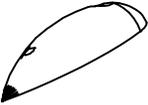
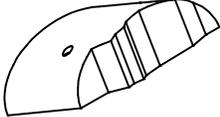
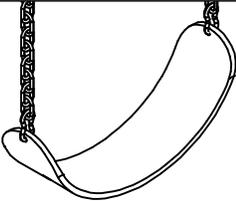
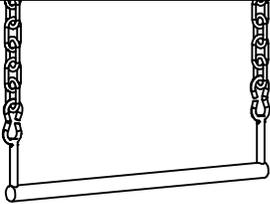
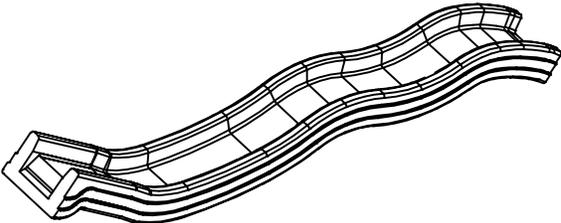
INCLUDED HARDWARE	DESCRIPTION	COUNT
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	$\frac{5}{16}$ " X $2 \frac{3}{4}$ " HEX BOLT	4
	$\frac{5}{16}$ " X $2 \frac{1}{2}$ " HEX BOLT	10
	$\frac{5}{16}$ " X $1 \frac{1}{4}$ " HEX BOLT	8

LUMBER INCLUDED	DESCRIPTION	COUNT
	$\frac{5}{4}$ X $3\frac{1}{2}$ X $16\frac{3}{4}$ " END DECK BOARD NO HOLES	1
	$\frac{5}{4}$ " X 6 X $16\frac{3}{4}$ " DECK BOARDS NO HOLES	4
	$\frac{5}{4}$ X 6 X $15\frac{1}{2}$ " ROCK WALL SLATS NO HOLES	6
	2 X 2 X 26" CENTER TARP BOARD NO HOLES	1
	2 X 2 X 16" GROUND STAKES NO HOLES	4
	2 X 4 X $28\frac{1}{2}$ " END TARP BOARD NO HOLES	1
	2 X 4 X 26" DECK SUPPORT 2 HOLES OFFSET	2
	2 X 4 X $23\frac{1}{2}$ " TOP ROPE LADDER SUPPORT 5 HOLES	1

LUMBER INCLUDED	DESCRIPTION	COUNT
	2 X 4 X 22½" BOTTOM ROPE LADDER SUPPORT 3 HOLES	1
	2" X 4 X 44" SIDE RUNNER 1 HOLE OFFSET	2
	2 X 4 X 84" FORT GROUND RUNNER 4 HOLES OFFSET	1
	2 X 4 X 26" FORT END TARP BOARD NO HOLES	1
	2 X 4 X 39" TARP SUPPORTS 2 HOLES	2
	2 X 4 X 83" CORNER POST 4 HOLES	1
	2 X 4 X 85" CORNER POST5 8 HOLES	1
	2 X 4 X 83" MONKEY BAR LADDER LEG 11 HOLES	2

LUMBER INCLUDED	DESCRIPTION	COUNT
	2 X 4 X 93" CORNER POST 4 HOLES	1
	2 X 4 X 93" CORNER POST 8 HOLES	1
	2 X 4 X 54½" ROCK WALL AND SIDE SUPPORTS 2 HOLES	3
	2 X 4 X 71" LADDER SUPPORTS 1 HOLE	2
	2 X 4 X 92" SWING LADDER GROUND RUNNER 4 HOLES OFFSET	1
	2 X 6 X 95" MONKEY BAR ASSEMBLY 16 HOLES 2 HOLES OFFSET	1
	2 X 6 X 95" MONKEY BAR ASSEMBLY 16 HOLES 2 HOLES OFFSET	1

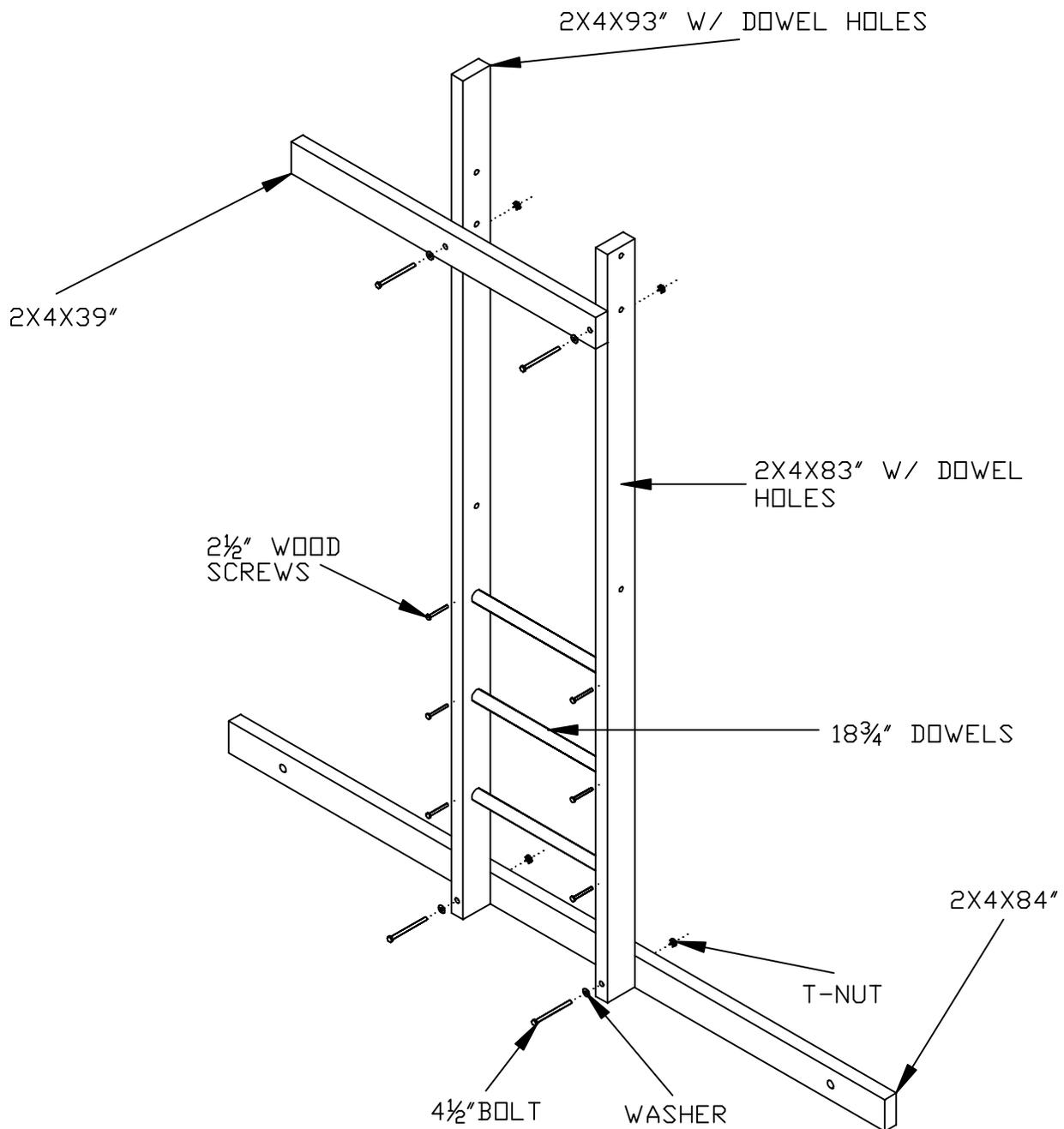
Count and organize your lumber into like stacks (5/4x6, 2x4, 2x6, 4x4, 4x6, etc.). This will help in identifying components and reducing your building time.

LUMBER INCLUDED		DESCRIPTION	COUNT
		18 ³ / ₄ " DOWEL 15 ³ / ₄ " DOWEL	7 6
		BLACK TRI PLATE	4
		TARP	1
		ROPE LADDER ASSEMBLY	1
		ROCKS	6
		SWING WITH CHAINS	2
		TAPAZE WITH CHAINS	1
		8' WAVE SLIDE	1

STEP #1

IN THIS STEP YOU WILL ASSEMBLE THE LADDER SIDE OF THE PORT

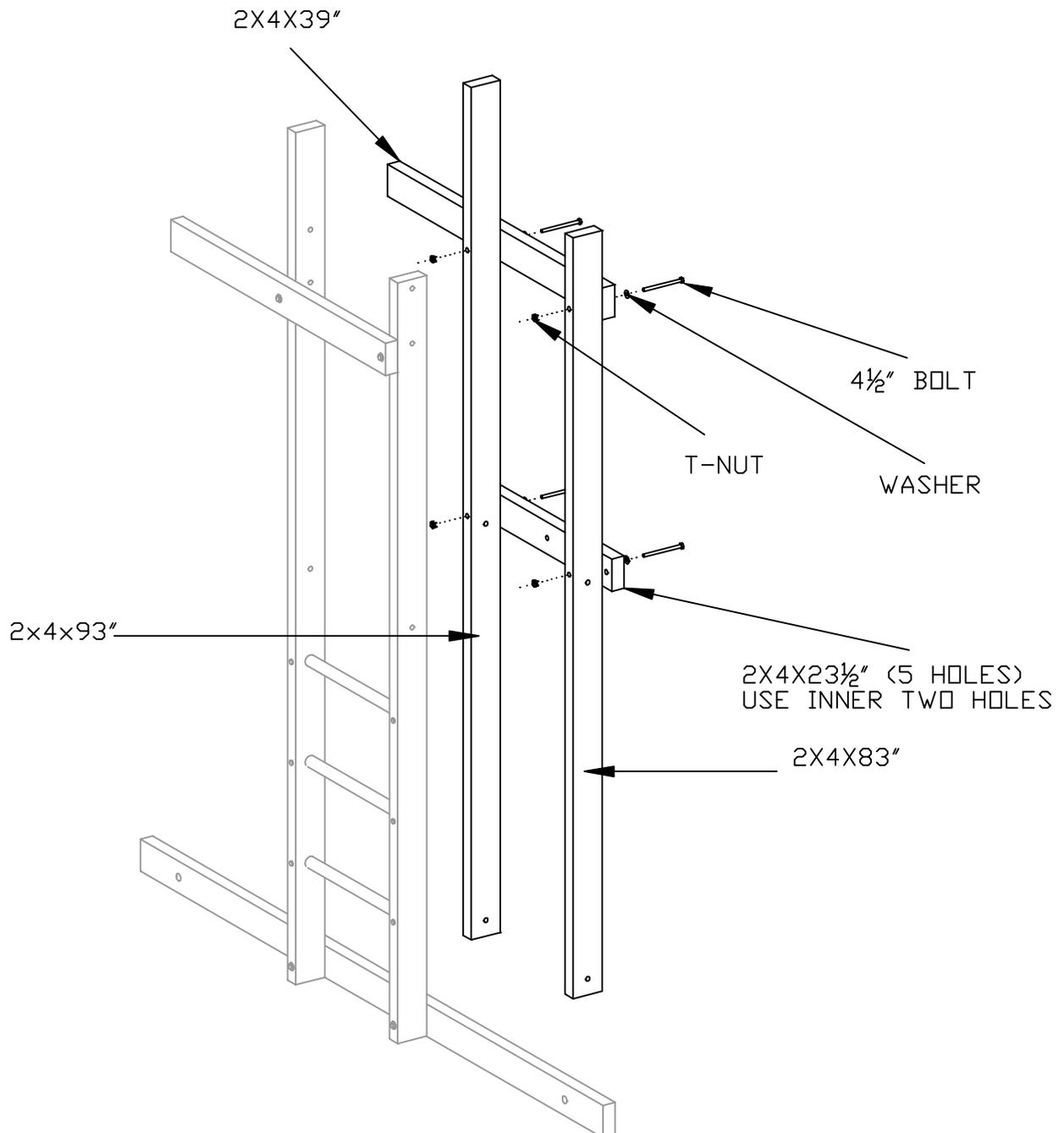
1. FIND THE 2X4X83" AND THE 2X4X93" WITH THE COUNTER HOLES FOR THE LADDER DOWELS. THESE ARE THE PORTS CORNER POSTS.
2. FIND THE 2X4X84" (WITH OUT COUNTER SUNK HOLES) AND THE 2X4X39".
3. SECURE THE LUMBER AS SHOWN IN THE DIAGRAM BELOW WITH 4 1/2" BOLTS, WASHERS AND T-NUTS
4. NOTE: USE A HAMMER TO SEAT T-NUTS FLUSH TO THE SURFACE OF THE LUMBER BEFORE TIGHTENING BOLTS



STEP #2

IN THIS STEP YOU WILL ASSEMBLE THE OPPOSITE SIDE OF THE FORT

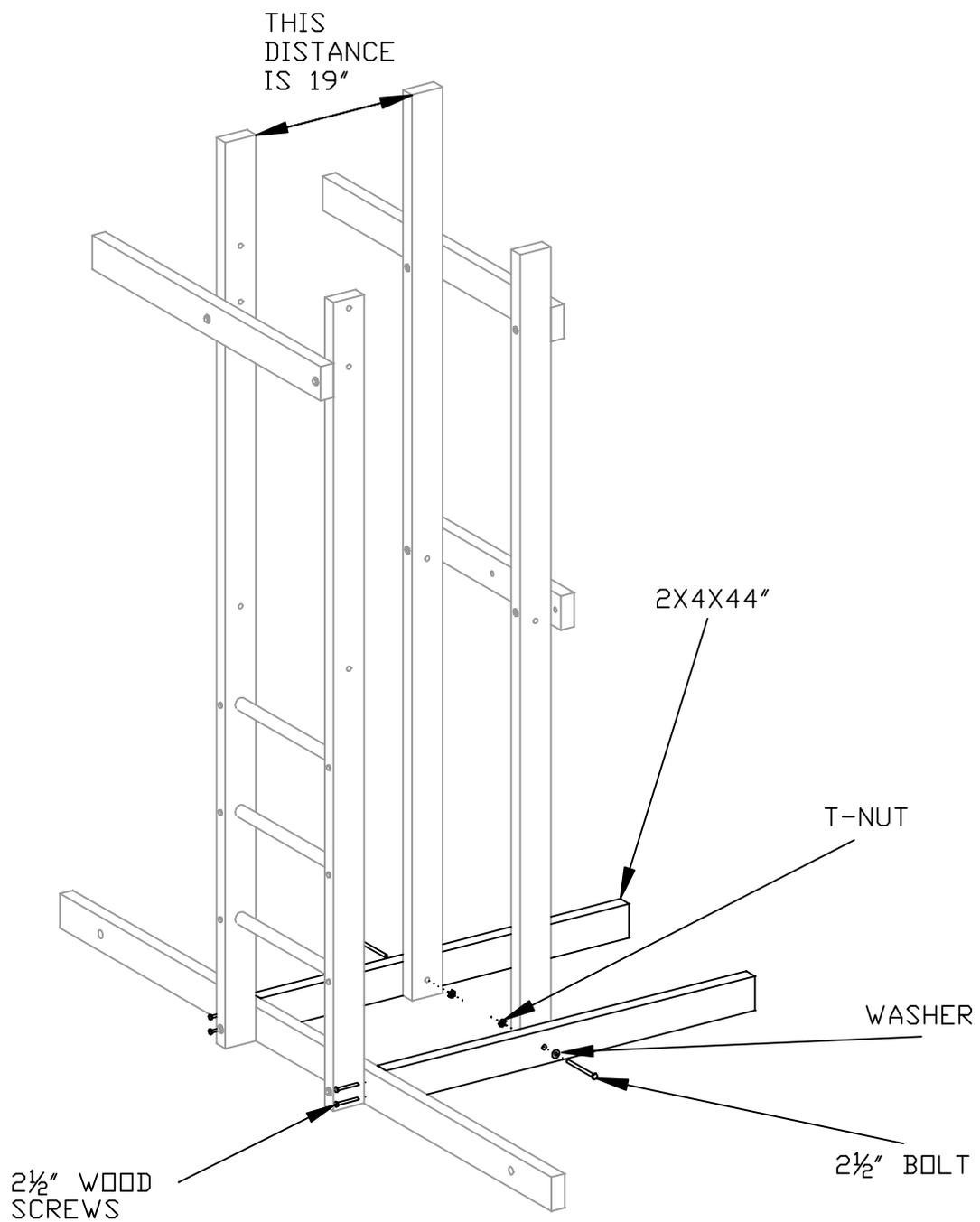
1. FIND THE 2X4X23½" (5 HOLES), 2X4X39", 2X4X83" AND THE 2X4X93" WITH OUT THE COUNTER HOLES FOR THE LADDER DOWELS. THESE ARE THE REMAINING FORT CORNER POSTS.
2. SECURE THE LUMBER AS SHOWN IN THE DIAGRAM BELOW WITH 4½" BOLTS, WASHERS AND T-NUTS
3. NOTE: USE A HAMMER TO SEAT T-NUTS FLUSH TO THE SURFACE OF THE LUMBER BEFORE TIGHTENING BOLTS



STEP #3

IN THIS STEP YOU WILL SECURE BOTH SIDES OF THE PORT FRAMING TOGETHER

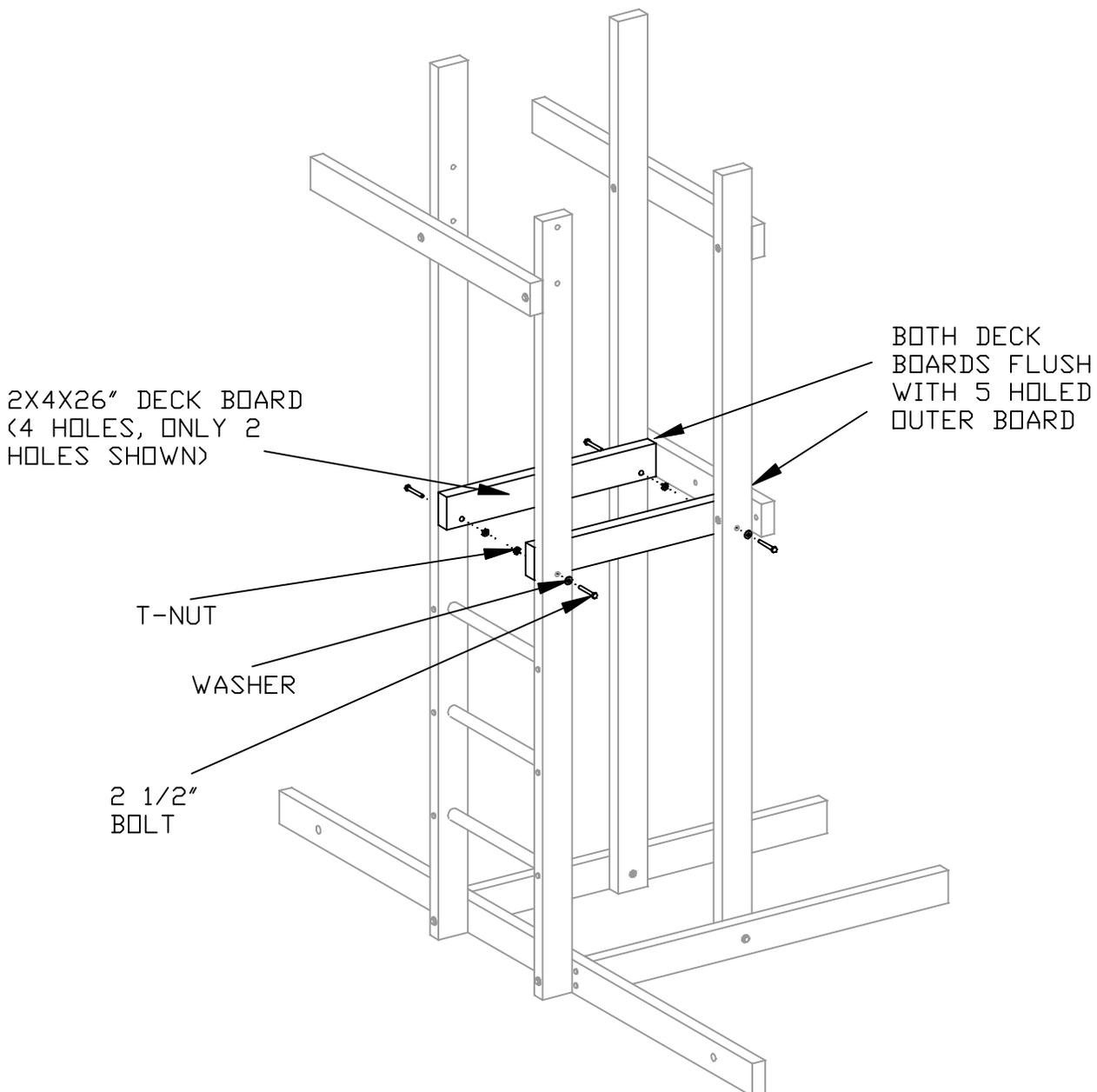
- 1. FIND THE TWO 2X4X44" BOARDS TO ATTACH THE FRAMING TOGETHER**
- 2. USE 2½" WOOD SCREWS (FOUR) TO SECURE THE GROUND RUNNER TO THE 42" BASE BOARDS**
- 3. USE 2½" BOLTS, WASHERS AND T-NUTS TO SECURE THE BASE BOARDS TO THE OPPOSITE SIDE OF THE PORT FRAMING**
- 4. NOTE: THE BASE BOARDS SHOULD BE TURNED IN THE RIGHT DIRECTION. THE DISTANCE BETWEEN THE CORNERS POSTS IS 17"**



STEP #4

IN THIS STEP YOU WILL SECURE THE DECK SUPPORTS

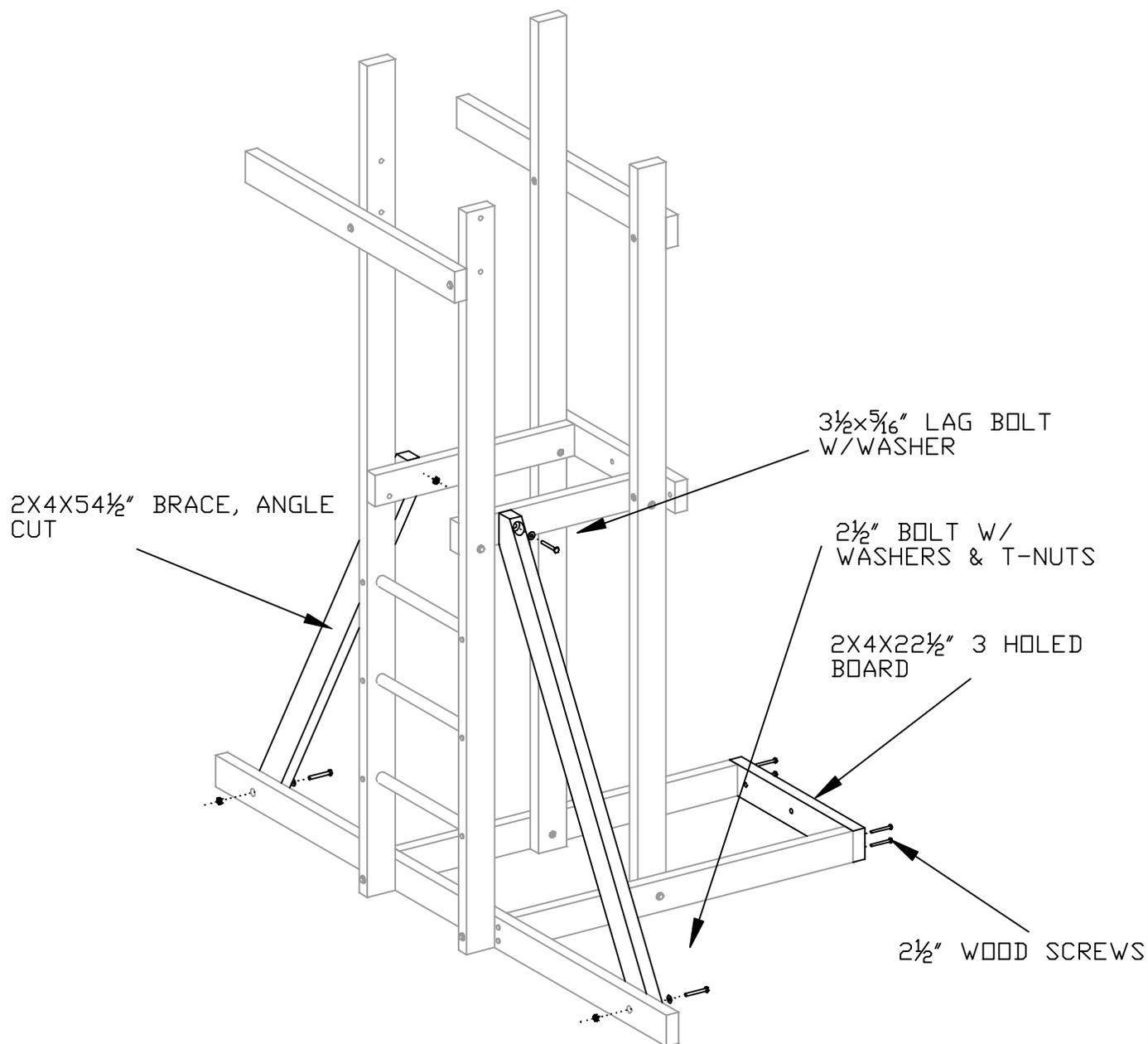
- 1. TWO THE TWO 2X4X26" DECK BOARDS. THESE BOARDS SHOULD HAVE 4 HOLES EACH**
- 2. ROTATE THE BOARDS AND SECURE AS SHOWN SO THAT BOTH BOARDS WILL MOUNT FLUSH TO THE OUTER (5 HOLED) BOARD**
- 3. SECURE WITH 2 1/2" BOLTS, WASHERS AND T-NUTS**



STEP #5

IN THIS STEP YOU WILL ATTACH THE BRACES TO THE GROUND RUNNER AND MOUNT THE LOWER ROPE LADDER BOARD

- 1. FIND THE 2X4X22½" (3 HOLED) LOWER ROPE LADDER BOARD AND TWO 2X4X54 ½" (ANGLE CUT) FORT BRACES**
- 2. THE SECURE THE ANGLED END OF THE BRACES TO THE DECK SUPPORTS (● THE PRE-DRILLED HOLES) WITH 2 ½" BOLTS, WASHERS AND T-NUTS**
- 3. USE THE SAME HARDWARE AND SECURE THE BRACES TO THE GROUND RUNNER**
- 4. ATTACH THE 2X4X22½" (3 HOLED) BOARD TO THE END OF THE BASE BOARDS WITH FOUR 2½" WOOD SCREWS**

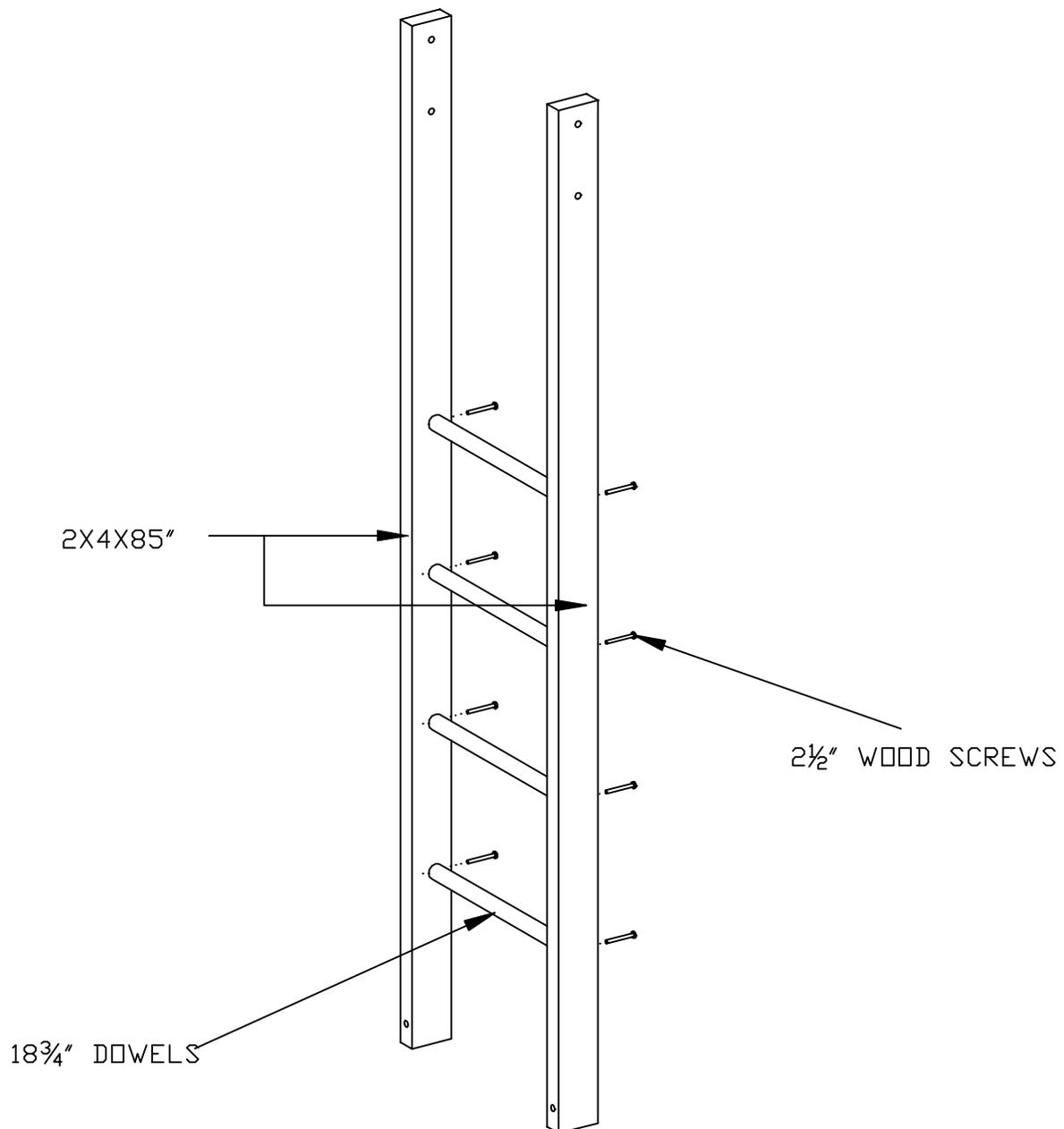


STEP #6

IN THIS STEP YOU WILL ASSEMBLE THE EXTENSION BOARDS FOR THE MONKEY BAR AND SWINGBEAM

1. FIND THE TWO 2X4X85" BOARDS AND FOUR 18 3/4" DOWELS

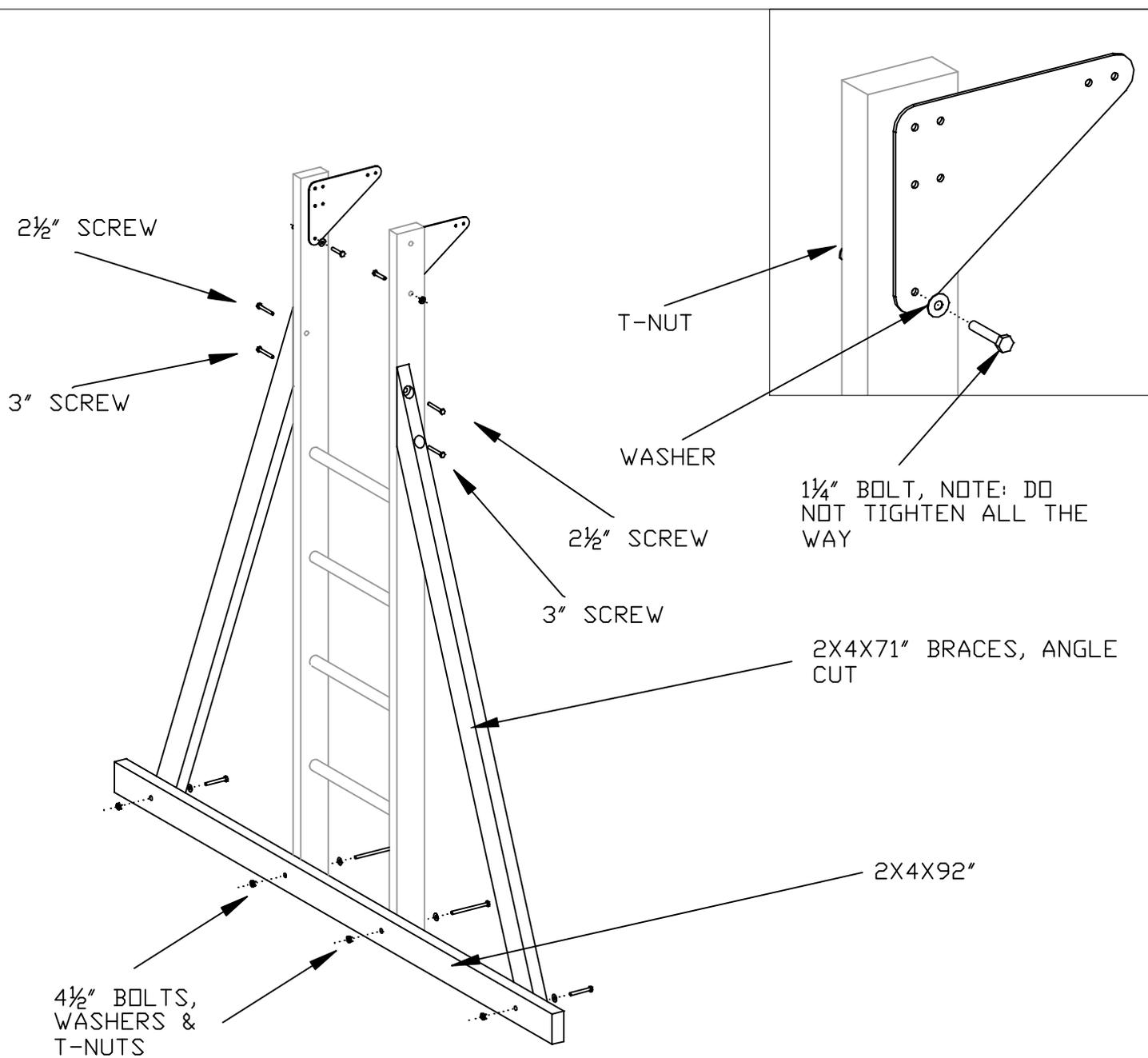
2. INSERT THE DOWELS INTO THE COUNTER SUNK HOLES AND SECURE WITH 2 1/2" WOOD SCREWS THROUGH THE DOWELS



STEP #7

IN THIS STEP YOU WILL SECURE THE BRACES FOR THE MONKEY BAR/SWINGBEAM AND BEGIN MOUNTING ANGLE PLATES

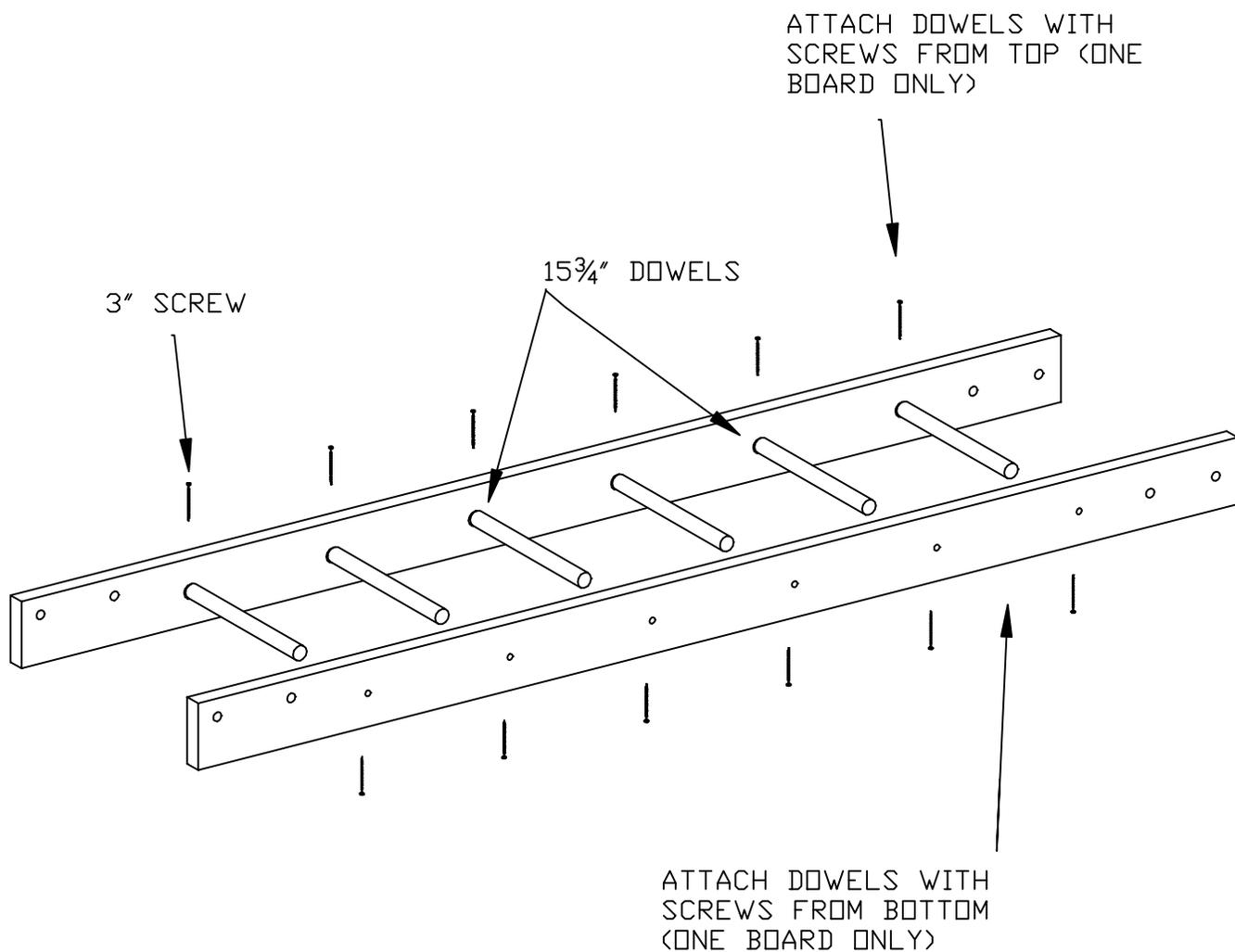
1. FIND THE TWO 2X4X71" (ANGLE CUT), 2X4X92" GROUND RUNNER AND TWO TRI-ANGLE METAL PLATES. THE TWO REMAINING PLATES WILL BE USED IN A LATER STEP
2. SECURE THE 2X4X92" GROUND RUNNER TO THE BOTTOM OF THE LADDER WITH 4 1/2" BOLTS, WASHERS, AND T-NUTS
3. MOUNT THE 2X4X71" (ANGLE CUT) BRACES TO THE RUNNER AND LADDER WITH 2 1/2" AND 3" WOOD SCREWS
4. THE TRI-ANGULAR METAL PLATES WILL ATTACH TO THE TOP OF THE LADDER WITH 1 1/4" BOLTS, WASHERS AND T-NUTS. DO NOT TIGHTEN THESE BOLTS ALL THE WAY.



STEP #8

IN THIS STEP YOU WILL ASSEMBLE THE MONKEY BAR/SWINGBEAM

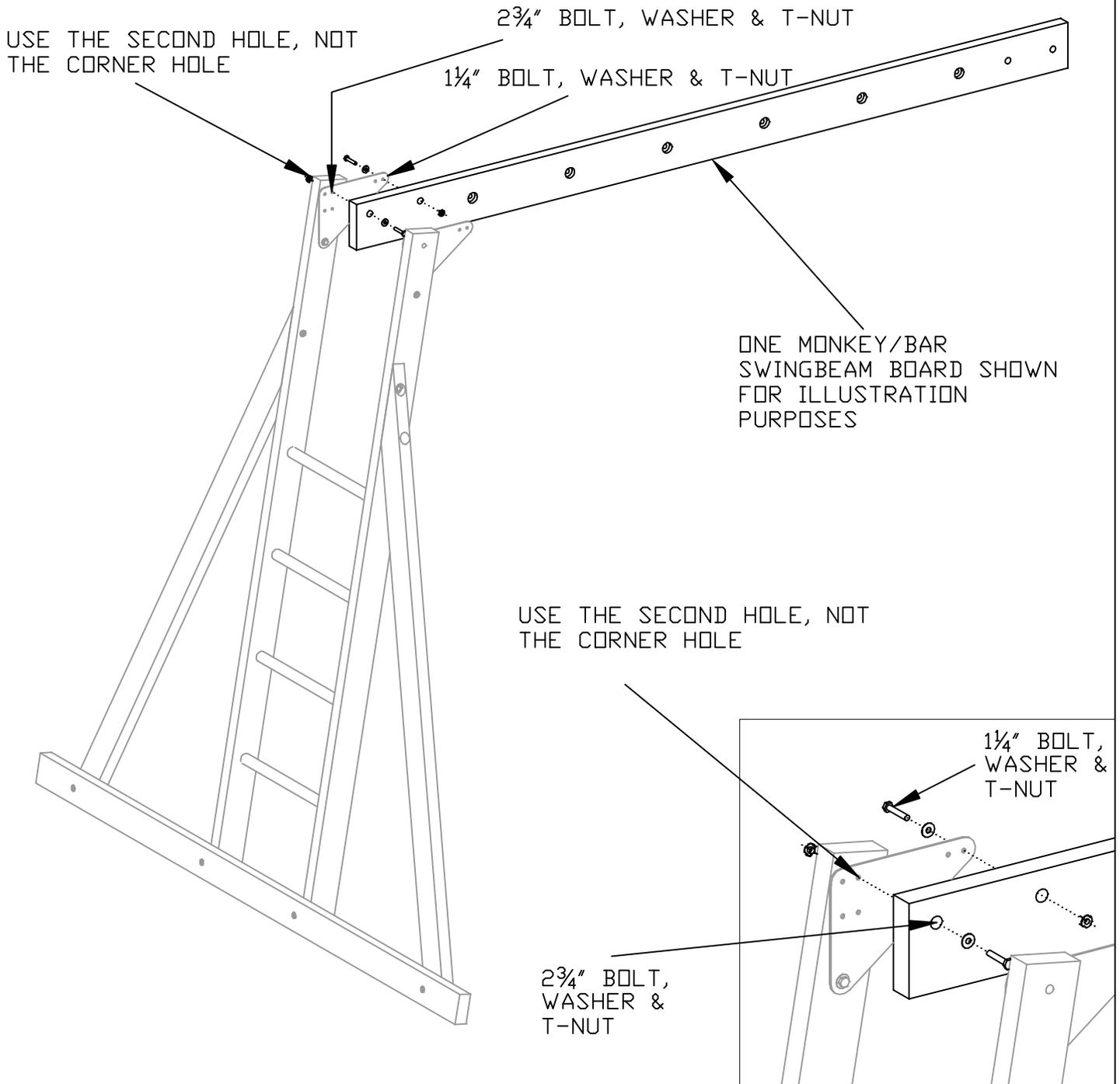
- 1. FIND THE TWO 2X6X95" MONKEY BAR BOARDS AND THE SIX 15 3/4" DOWEL RODS**
- 2. INSERT THE 15 3/4" DOWELS INTO COUNTERSUNK HOLES AND SECURE THEM UNDERNEATH (ON ONE EXTENSION BOARD) AND ABOVE ON THE OTHER WITH 3" WOOD SCREWS, THRU PILOT HOLES.**



STEP #9

IN THIS STEP YOU WILL SET THE ANGLE OF THE LADDER THEN SECURE THE LADDER TO THE MONKEY BAR/SWINGBEAM

1. ROTATE THE SECTIONS, PROP UP THE SECTIONS OR USE THE HELP OF ANOTHER PERSON FOR THE FOLLOWING STEPS
2. INSERT ONE 2 $\frac{3}{4}$ " BOLT INTO THE SECOND HOLE OF THE TRI-ANGLE BRACKET. USE A WASHER AND T-NUT THEN TIGHTEN. NOW FINISH TIGHTENING THE LOWER BOLT FROM THE PREVIOUS STEP
3. THE FINAL (OUTER) HOLES WILL SECURE WITH 1 $\frac{1}{4}$ " BOLTS, WASHERS AND T-NUTS

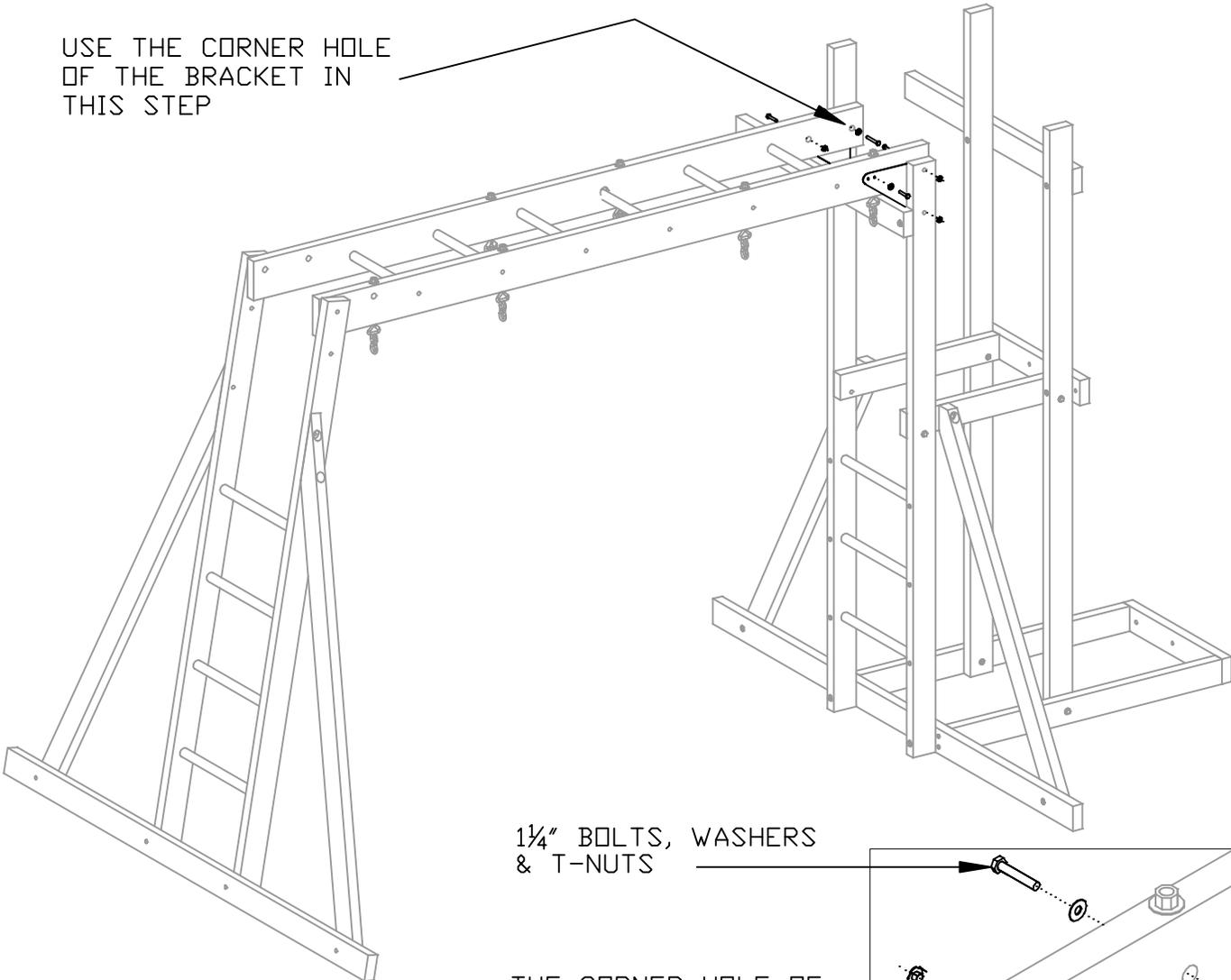


STEP #10

IN THIS STEP YOU WILL ATTACH THE MONKEY BAR/SWINGBEAM TO THE PORT

1. THE HELP OF A SECOND PERSON MAY BE NEEDED FOR THIS STEP
2. THE LAST TWO TRI-ANGLE BRACKETS WILL BE USED TO MOUNT THE MONKEY BAR/SWINGBEAM TO THE PORT. USE THE HARDWARE BELOW

USE THE CORNER HOLE OF THE BRACKET IN THIS STEP

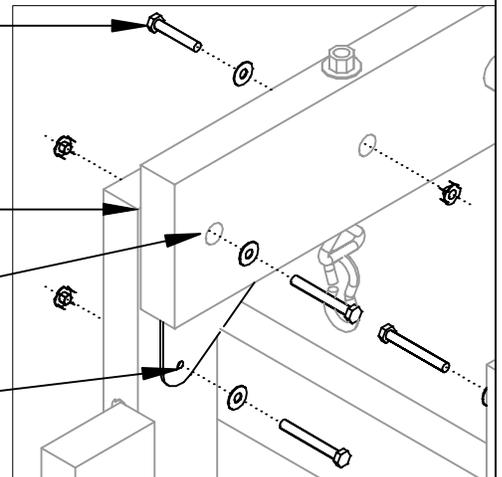


1¼" BOLTS, WASHERS
& T-NUTS

THE CORNER HOLE OF
THE BRACKET WILL
BE USED IN THIS
STEP

2¾" BOLT, WASHER
& T-NUT

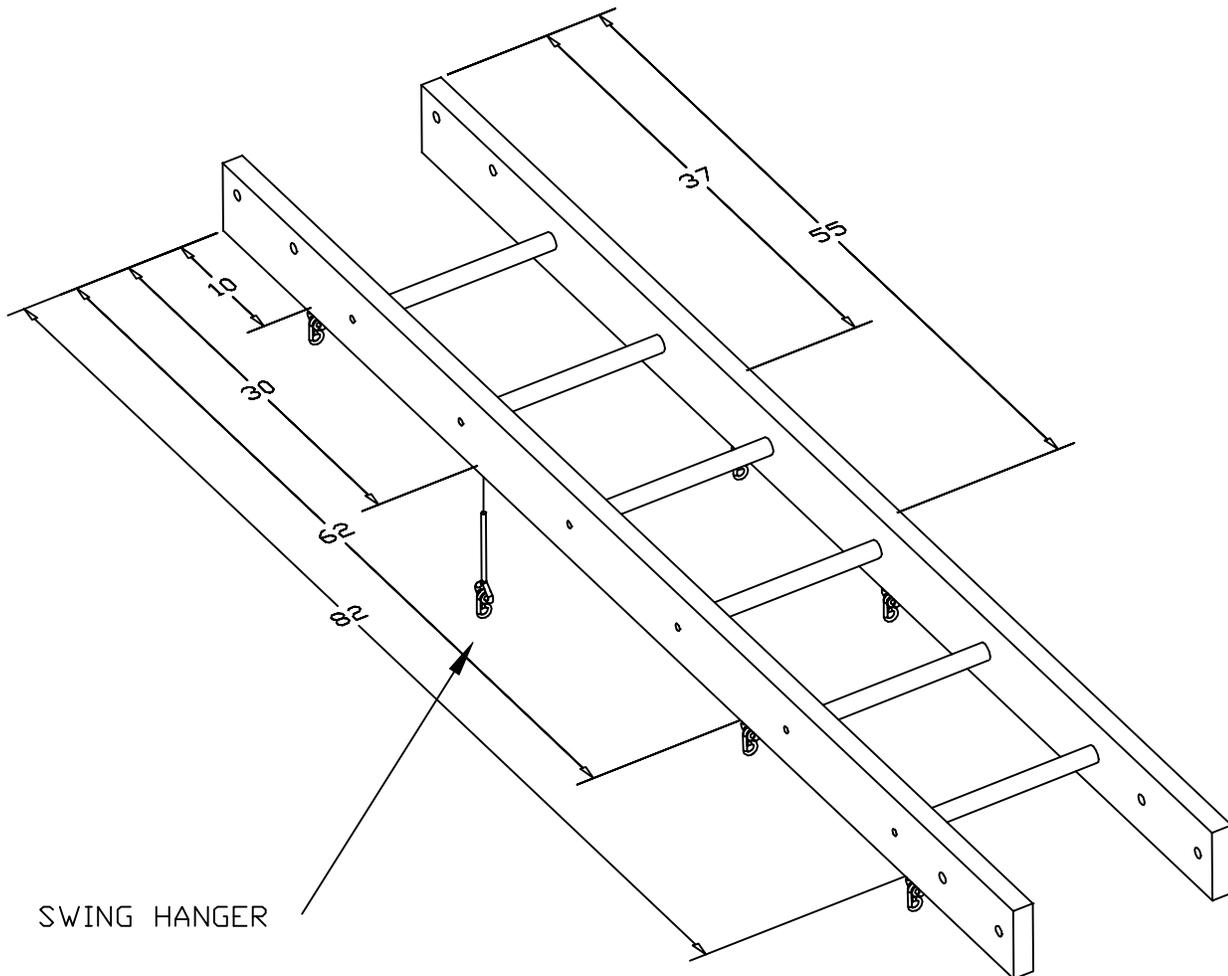
1¼" BOLT, WASHER
& T-NUT



STEP #11

IN THIS STEP YOU WILL SCREW IN THE SWING HANGERS

- 1. DRILL SIX HOLES ON THE UNDERSIDE OF THE MONKEY BAR/SWINGBEAM AS DRAWN WITH $\frac{1}{4}$ " BIT 1" DEEP**
- 2. THE SWING HANGERS WILL SCREW INTO THESE HOLES**
- 3. INSERT A LONG SCREW DRIVER, BOLT OR SOMETHING COMPARABLE INTO THE HOOK END OF THE HANGER. THIS IS USED FOR LEVERAGE AS YOU SCREW THE HANGER INTO THE SWINGBEAM**
- 4. AT THE BASE OF THE SCREW THE HANGER FORMS A TRIANGLE, SCREW THE HANGER INTO THE HOLE UNTIL THIS TRIANGLE RECEDES INTO THE HOLE APPROX. $\frac{1}{4}$ ". THIS WILL GIVE THE HANGER ADDED SUPPORT AT ITS BASE**

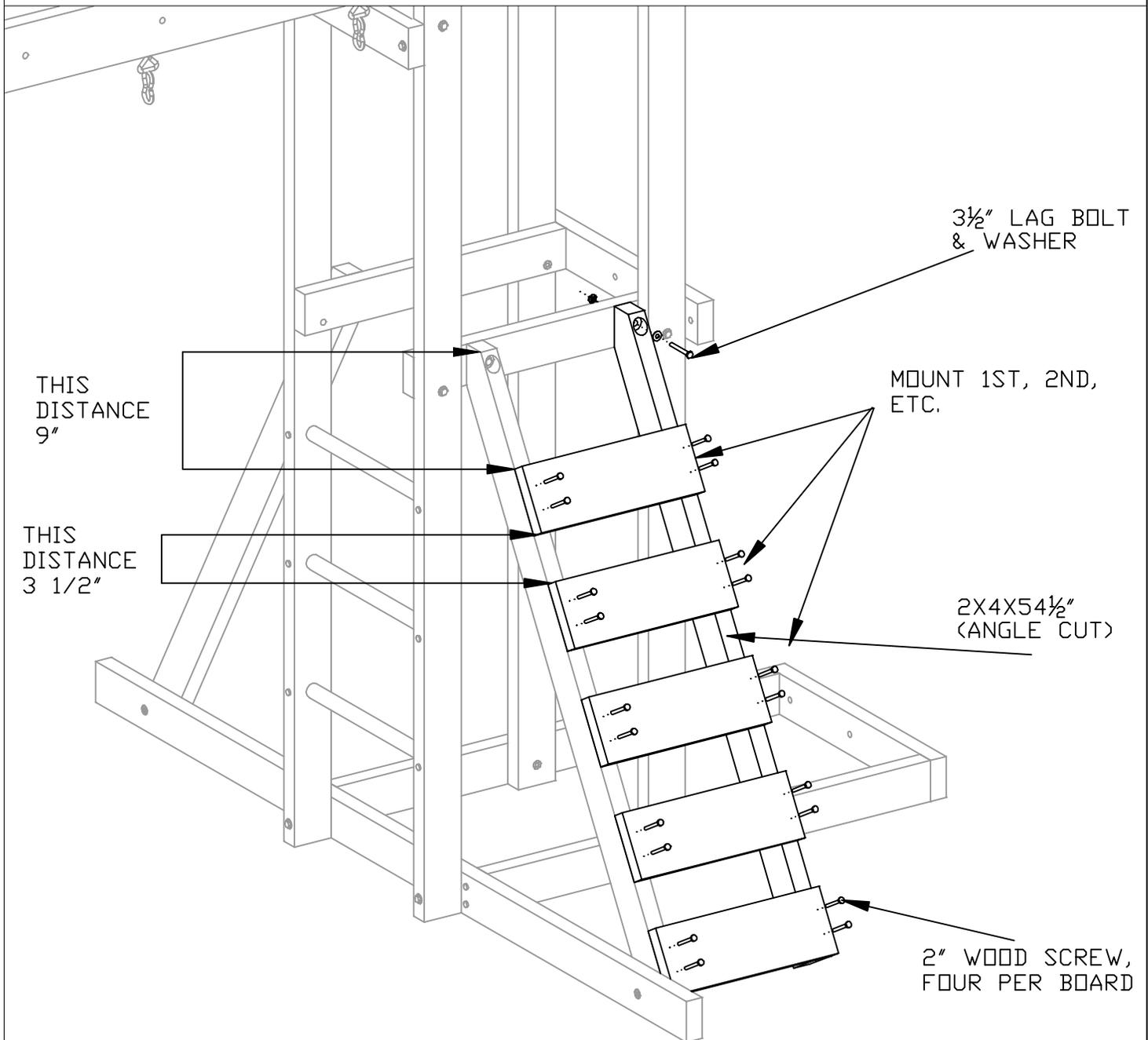


NOTE: HANGER SHOULD BE IN SWING DIRECTION

STEP #12

IN THIS STEP YOU WILL ADD THE SECOND ROCKWALL SUPPORT AND ADD ROCKWALL BOARDS

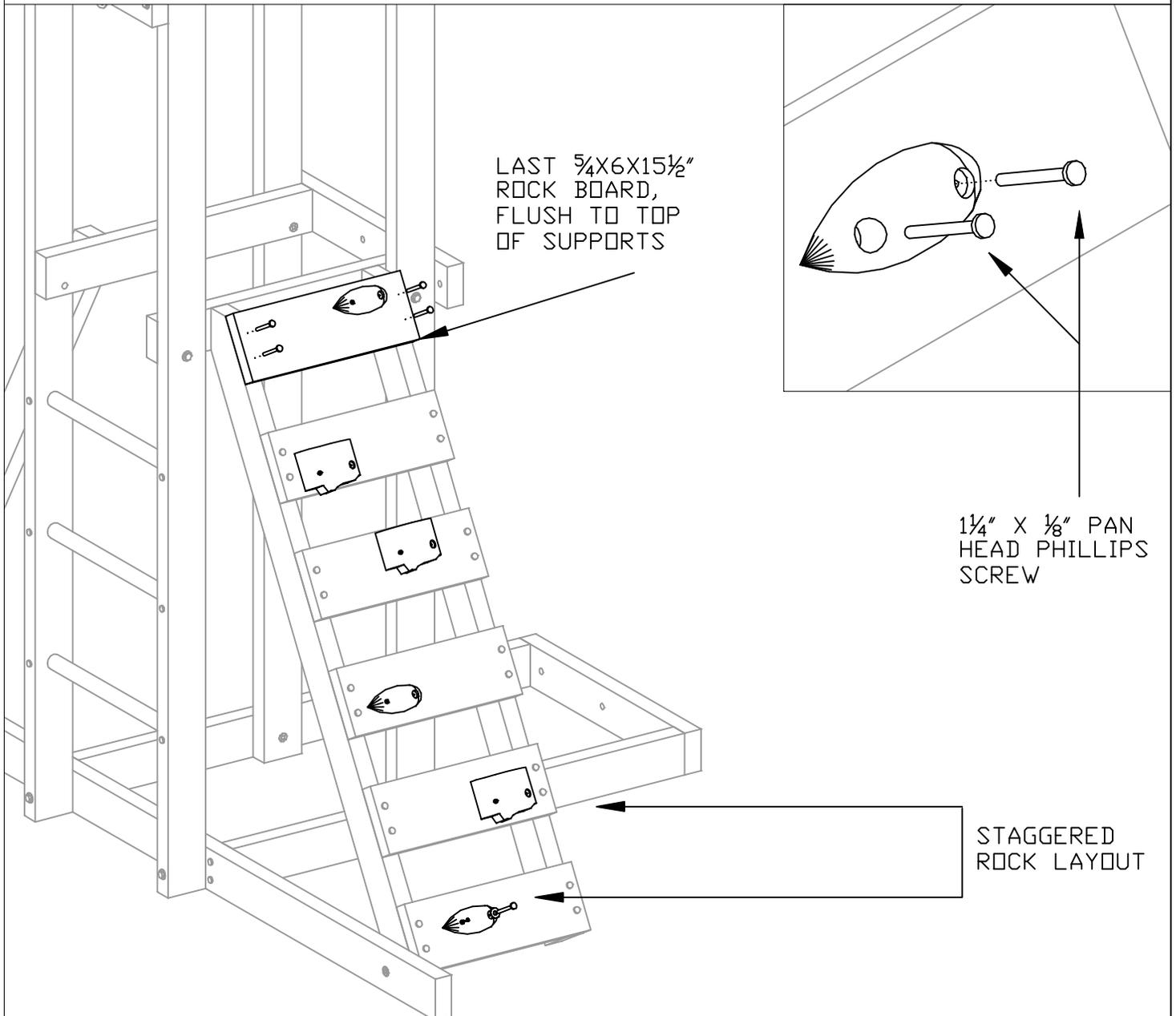
- 1. FIND THE LAST 2X4X5 1/2" (ANGLE CUT) AND SECURE TO THE OPPOSITE SIDE OF THE DECK SUPPORT WITH A 2 1/2" BOLT, WASHER AND T-NUT**
- 2. MOUNT THE FIRST 5/8X6X15 1/2" ROCKWALL BOARD 9" FROM THE TOP OF THE ROCKWALL SUPPORTS. SPACE EACH 3 1/2" FROM EACH OTHER**
- 3. EACH BOARD WILL SECURE WITH FOUR 2" WOOD SCREWS**



STEP #13

IN THIS STEP YOU WILL ADD THE LAST ROCK BOARD AND MOUNT THE ROCKS

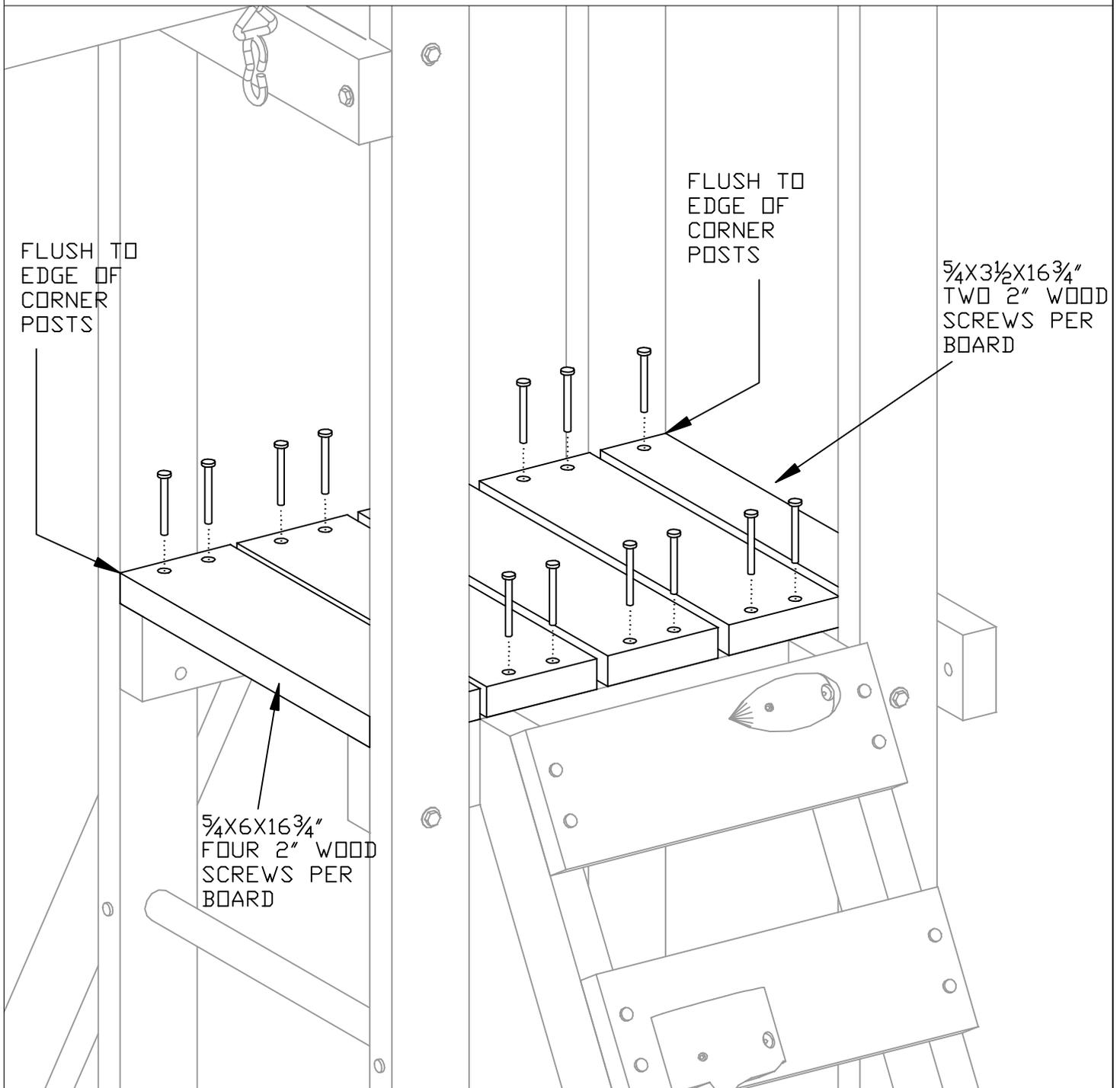
- 1. SCREW THE LAST $\frac{5}{8}$ X6X15 $\frac{1}{2}$ " BOARD FLUSH TO THE TOP OF THE SUPPORTS WITH FOUR 2" WOOD SCREWS**
- 2. MOUNT THE ROCKS IN A STAGGERED FASHION WITH TWO #8 X 1 $\frac{1}{4}$ " PAN HEAD PHILLIPS SCREW**



STEP #14

IN THIS STEP YOU WILL SECURE THE DECK BOARDS

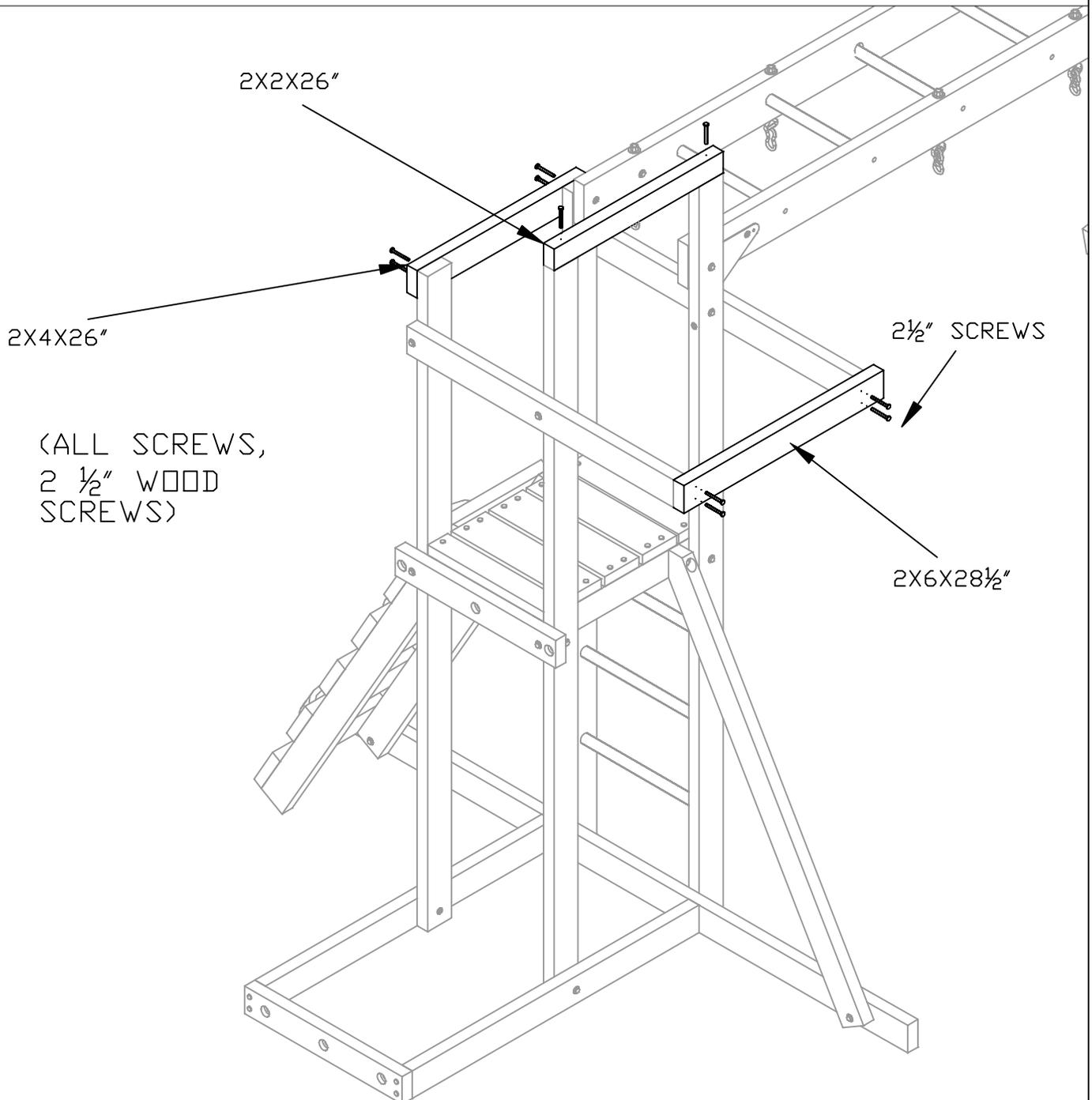
- 1. FIND THE FOUR $\frac{5}{4} \times 6 \times 16\frac{3}{4}$ " AND $\frac{5}{4} \times 3\frac{1}{2} \times 16\frac{3}{4}$ " DECK BOARDS**
- 2. SCREW EACH $\frac{5}{4} \times 6 \times 16\frac{3}{4}$ " BOARD TO THE DECK SUPPORTS WITH FOUR 2" WOOD SCREWS, TWO AT EACH END**
- 3. SCREW $\frac{5}{4} \times 3\frac{1}{2} \times 16\frac{3}{4}$ " BOARD TO THE DECK SUPPORTS WITH TWO 2" WOOD SCREWS, ONE AT EACH END**



STEP #15

IN THIS STEP YOU WILL MOUNT THE TARP BOARDS

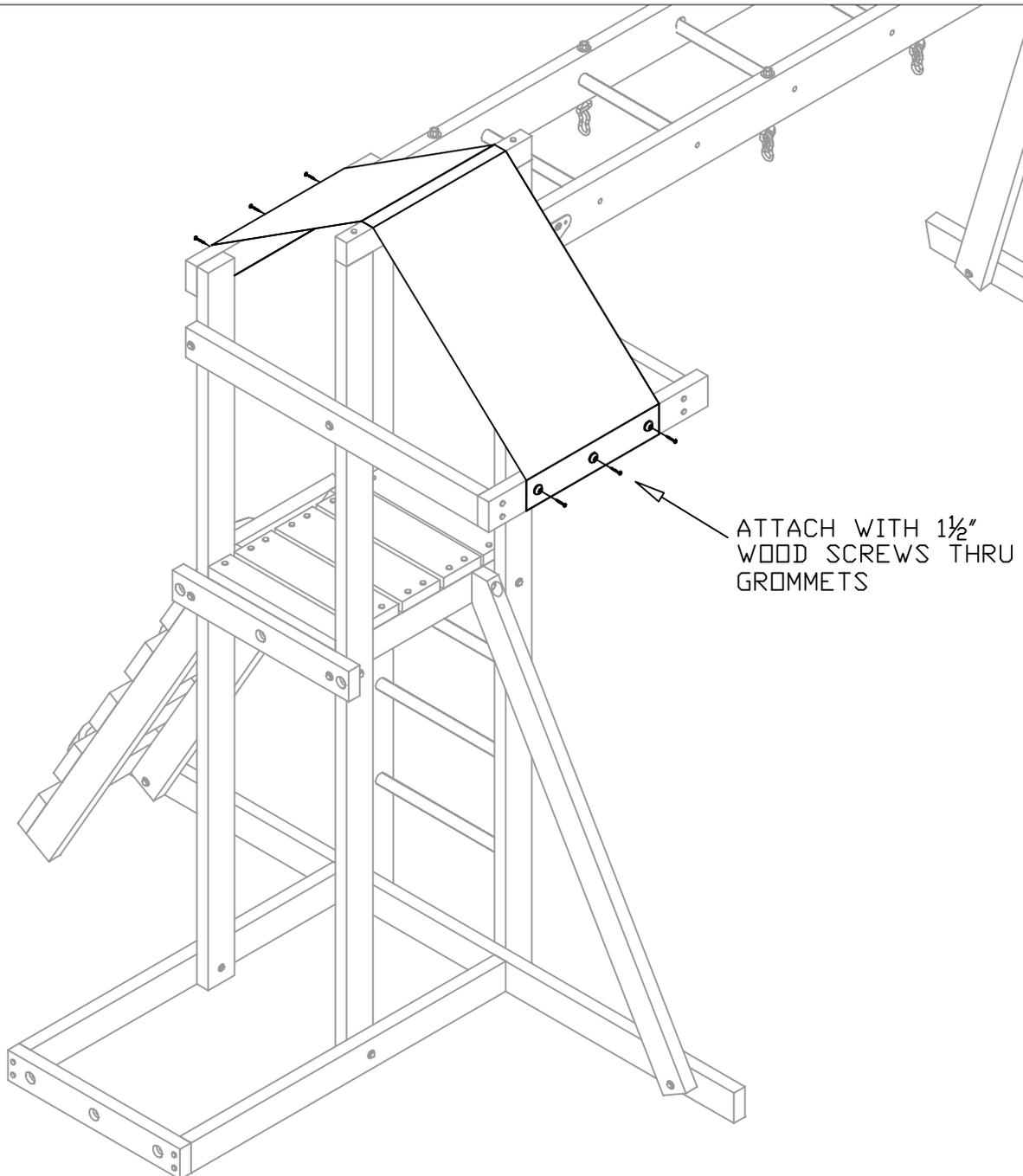
- 1. FIND THE 2X2X26", 2X4X26" AND THE 2X6X28 1/2"**
- 2. MOUNT IN THE LOCATIONS SHOWN BELOW WITH 2 1/2" WOOD SCREWS**
- 3. NOTE: THE UPPER TARP BOARD ONLY REQUIRES ONE SCREW PER END (TWO TOTAL) WHILE THE OTHERS REQUIRE TWO PER END (FOUR TOTAL)**



STEP #16

IN THIS STEP YOU WILL ATTACH THE TARP

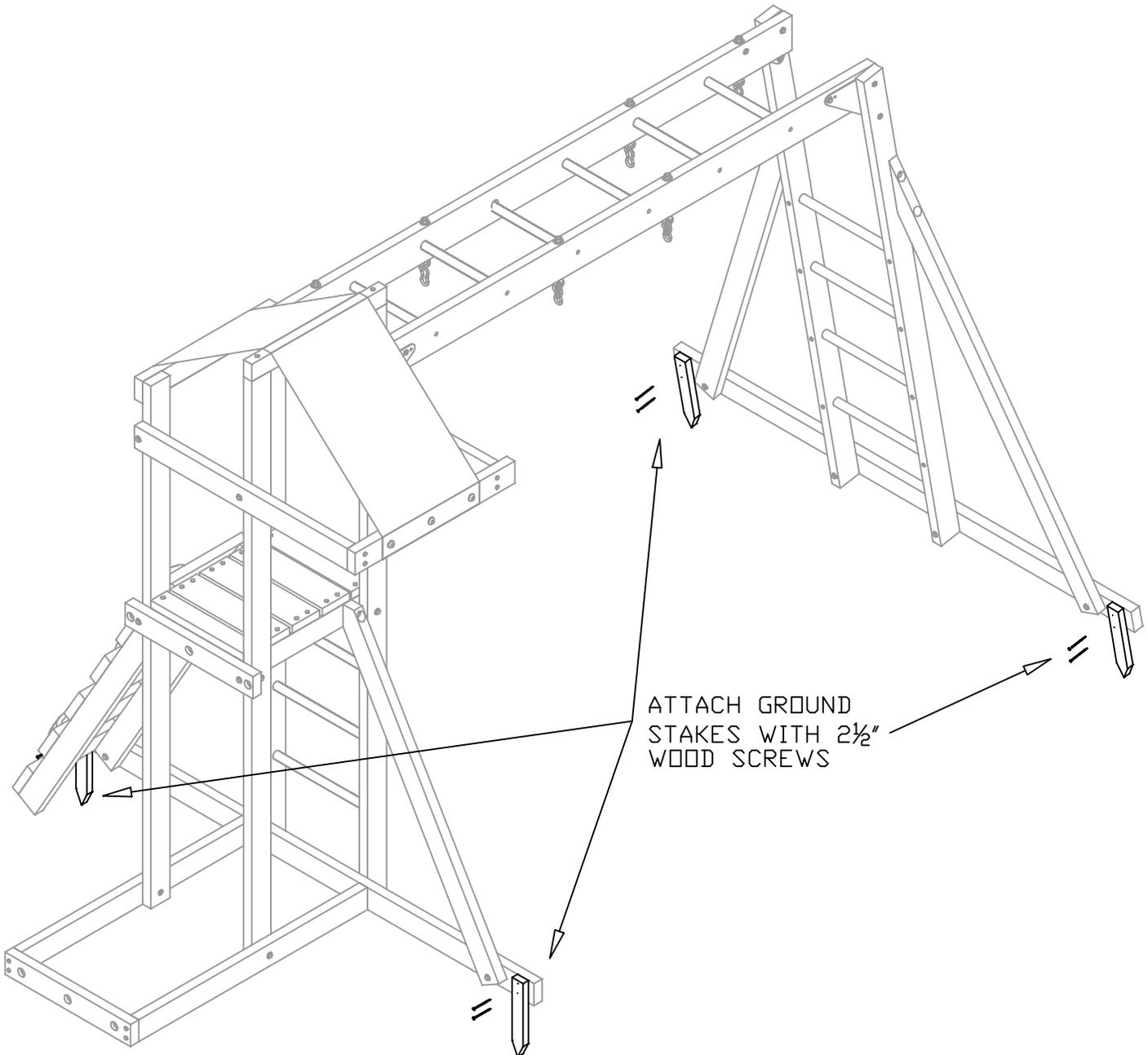
- 1. PLACE THE TARP ACROSS THE TARP BOARDS**
- 2. ATTACH ONE CORNER OF THE TARP WITH 1 ½" WOOD SCREW**
- 3. ON THE OPPOSITE CORNER PULL THE TARP TIGHT AND STRAIGHT, SCREW INTO PLACE**
- 4. CONTINUE THIS WORKING BACK AND FORTH UNTIL TARP IS ATTACHED IN SIX PLACES**



STEP #17

IN THIS STEP YOU WILL ATTACH THE GROUND STAKES

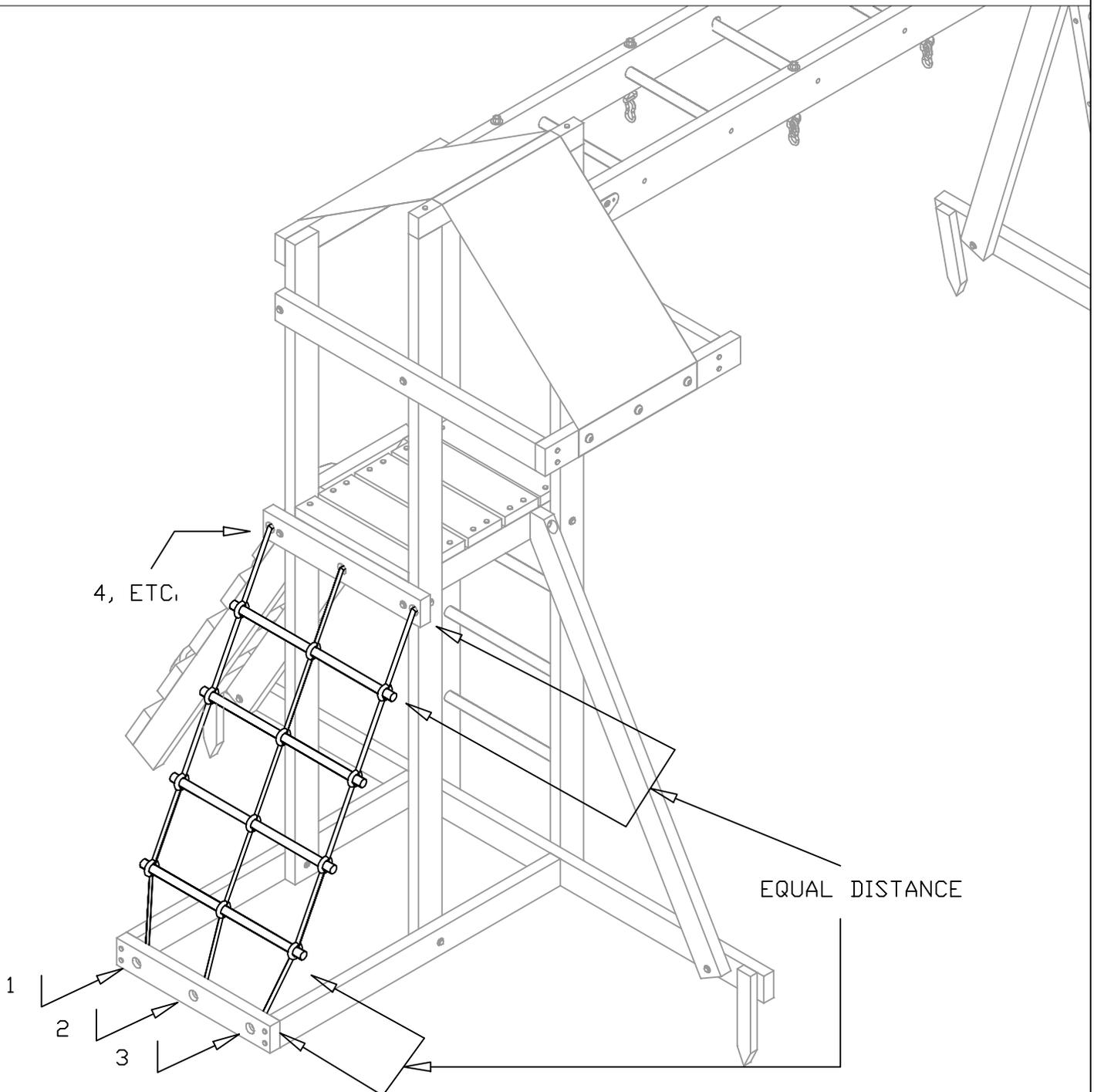
5. WITH TWO 2½" WOOD SCREWS PER STAKE MOUNT THE GROUND STAKES AND THE LOCATIONS SHOWN BELOW



STEP #18

IN THIS STEP YOU WILL ATTACH THE ROPE LADDER

- 1. THREAD THE ROPE LADDER THROUGH THE ROPE LADDER HOLES FROM THE OUTSIDE IN. THE UPPER AND LOWER RUNG SHOULD BE EQUAL DISTANCE FROM THEIR RESPECTIVE TIE OFF POINT**
- 2. TIE ONE KNOT PER ROPE**
- 3. TIE THE BOTTOM THREE KNOTS BEFORE BEGINNING THE TOP**
- 4. PULL THE TOP SLACK TIGHT THEN TIE OFF ALL THREE UPPER LENGTHS OF ROPE**

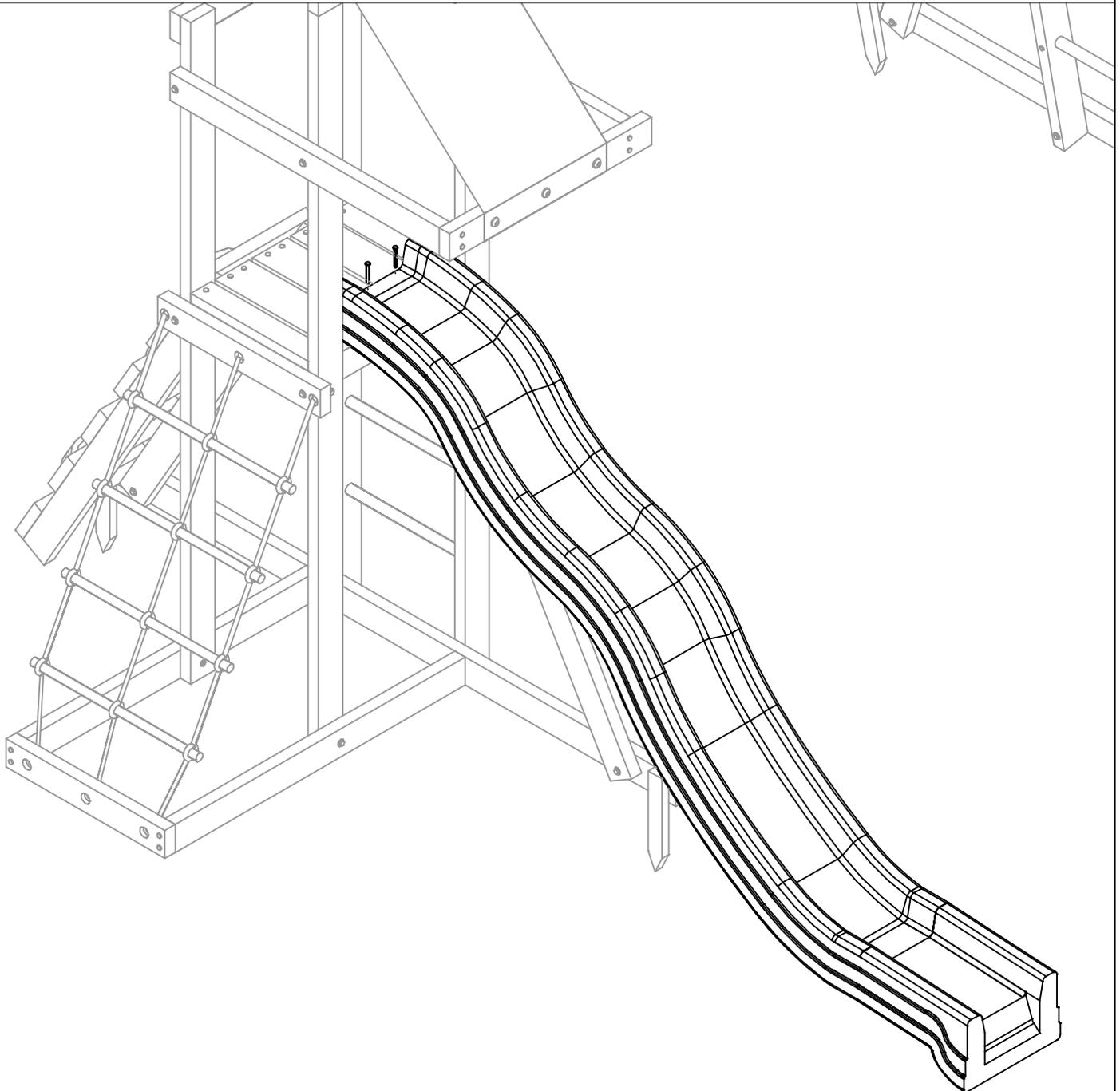


STEP #19

IN THIS STEP YOU WILL MOUNT THE SLIDE

- 1. LAY THE LIP OF THE SLIDE, CENTERED, ON TO THE THE OPEN SIDE OF THE FORT**
- 2. SCREW INTO THE DECK WITH TWO 1 ½" WOOD SCREWS**

ASSEMBLY IS COMPLETE!



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