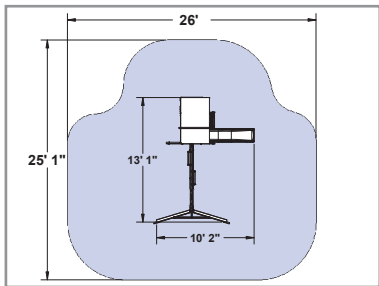


SPRINGFIELD II PLAY SYSTEM – F24017

INSTALLATION AND OPERATING INSTRUCTIONS



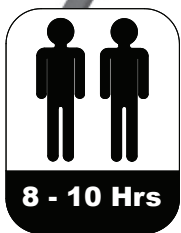
! WARNING To reduce the risk of serious injury or death, you must read and follow these instructions. Keep and refer to these instructions often and give them to any future owner of this play system. Manufacturer contact information provided below.

OBSTACLE FREE SAFETY ZONE - 26' x 25' 1" area requires Protective Surfacing. See page 3.

MAXIMUM VERTICAL FALL HEIGHT - 6'5"

CAPACITY - 9 Users Maximum, Ages 3 to 10; Weight Limit **110 lbs. (49.9 kg)** per child.

RESIDENTIAL HOME USE ONLY. Not intended for public areas such as schools, churches, nurseries, day cares or parks. Warning. Only for domestic use.



Two person
assembly

FOR OUTDOOR DOMESTIC USE ONLY



KidKraft, Inc.
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Dallas, Texas 75244 USA
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1.800.933.0771
972.385.0100
For online parts replacement visit
<https://parts.kidkraft.com/>

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(GMT+1)
For online parts replacement visit
<https://parts.kidkraft.eu/>

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9404017

Rev 09/28/2021

Warnings and Safe Play Instructions



CONTINUOUS ADULT SUPERVISION REQUIRED. Most serious injuries and deaths on playground equipment have occurred while children were unsupervised! Our products are designed to meet mandatory and voluntary safety standards. Complying with all warnings and recommendations in these instructions will reduce the risk of serious or fatal injury to children using this play system. Go over the warnings and safe play instructions regularly with your children and make certain that they understand and follow them. Remember on-site adult supervision is required for children of all ages.



WARNING

SERIOUS HEAD INJURY HAZARD

Installation over concrete, asphalt, dirt, grass, carpet and other hard surface creates a risk of serious injury or death from falls to the ground. Install and maintain shock absorbing material under and around play-set as recommended on page 3 of these instructions.

COLLISION HAZARD

Place play-set on level ground at least 2m from any obstruction such as a garage or house, fences, poles, trees, sidewalks, walls, landscape timbers, rocks, pavement, planters, garden borders, overhanging branches, laundry lines, and electrical wires. (See OBSTACLE FREE SAFETY ZONE on cover)

CHOKING HAZARD/SHARP EDGES & POINTS

Adult assembly required. This product contains small parts and parts with sharp edges and points. Keep parts away from children until fully assembled.

WARNING LABEL

Owners shall be responsible for maintaining the legibility of the warning labels.

STRANGULATION HAZARD

- NEVER allow children to play with ropes, clotheslines, pet leashes, cables, chains or cord-like items when using this play-set or to attach these items to play-set.
- NEVER allow children to wear loose fitting clothing, ponchos, hoods, scarves, capes, necklaces, items with draw-strings, cords or ties when using this play-set.
- NEVER allow children to wear bike or sport helmets when using this play-set.

Failure to prohibit these items, even helmets with chin straps, increases the risk of serious injury and death to children from entanglement and strangulation.

TIP OVER HAZARD

Choose a level location for the equipment. This can reduce the likelihood of the play set tipping over and loose-fill surfacing materials washing away during heavy rains.

DO NOT allow children to play on the play-set until the assembly is complete and the unit is properly anchored.

Never add extra length to chain or rope. The chains or ropes provided are the maximum length designed for the swinging element(s).



WARNING – Safe Play Instructions

- ✓ Observe capacity limitations of your play-set. See front cover.
- ✓ Dress children with well fitting and full foot enclosing footwear.
- ✓ Teach children to sit with their full weight in the center of the swing seat to prevent erratic swing motion or falling off.
- ✓ Check for splintered, broken or cracked wood; missing, loose, or sharp edged hardware. Replace, tighten and or sand smooth as required prior to playing.
- ✓ Verify that suspended climbing ropes, rope ladders, chain or cable are secured at both ends and cannot be looped back on itself as to create an entanglement hazard.
- ✓ On sunny and or hot days, check the slide and other plastic rides to assure that they are not very hot as to cause burns. Cool hot slide and rides with water and wipe dry prior to using.
- ✓ Orientate slide such that it gets the least amount of exposure to the sun.
- ✗ Do not allow children to wear open toe or heel footwear like sandals, flip-flops or clogs.
- ✗ Do not allow children to walk, in front, between, behind or close to moving rides.
- ✗ Do not let children twist swing chains or ropes or loop them over the top support bar. This may reduce the strength of the chain or rope and cause premature failure.
- ✗ Do not let children get off rides while they are in motion.
- ✗ Do not permit climbing on equipment when it is wet.
- ✗ Do not permit rough play or use of equipment in a manner for which it was not intended. Standing on or jumping from the roof, elevated platforms, swings, climbers, ladders or slide can be dangerous.
- ✗ Do not allow children to swing empty rides or seats.
- ✗ Do not allow children to go down slide head first or run up slide.

⚠️ Protective Surfacing - Reducing Risk of Serious Head Injury From Falls

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 (23 cm) of loose-fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 8 feet (2,45 m) high; and 9 inches (23 cm) of sand or pea gravel for equipment up to 5 feet (1,5 m) high. NOTE: An initial fill level of 12 inches (31 cm) will compress to about a 9-inch (23 cm) depth of surfacing over time. The surfacing will also compact, displace, and settle, and should be periodically raked and refilled to maintain at least a 9-inch (23 cm) depth.
- Use a minimum of 6 inches (16 cm) of protective surfacing for play equipment less than 4 feet (1,22 m) in height. If maintained properly, this should be adequate. (At depths less than 6 inches (16 cm), 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 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.

- 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.
- Periodically rake, check and maintain the depth of the loose-fill surfacing material. Marking the correct depth on the play equipment support posts will help you to see when the material has settled and needs to be raked and or replenished. Be sure to rake and evenly redistribute the surfacing in heavily used areas.
- Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.

Poured-In-Place Surfaces or Pre-Manufactured Rubber Tiles

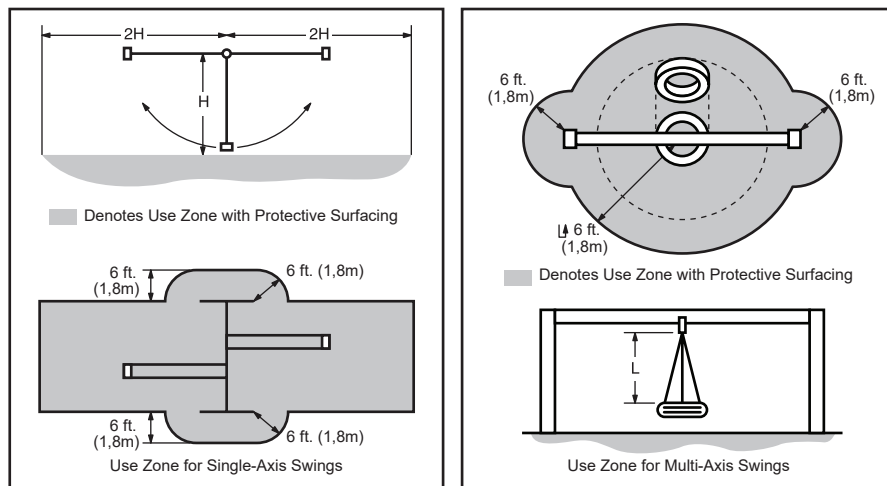
You may be interested in using surfacing other than loose-fill materials - like rubber tiles or poured-in-place surfaces.

- 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. Refer to diagram on front cover. Be sure to;

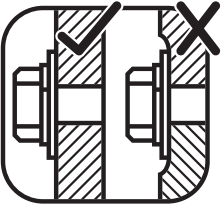
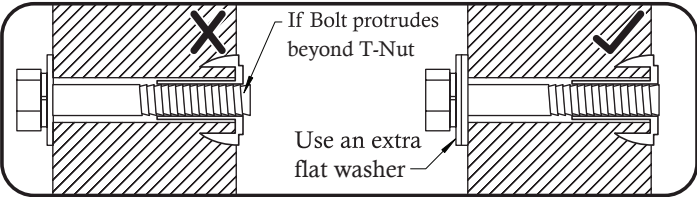
- Extend surfacing at least 6 feet (1,8 m) from the equipment in all directions.
- For to-fro swings, extend protective surfacing in front of and behind the swing to a distance equal to twice the height of the top bar from which the swing is suspended.
- For tire swings, extend surfacing in a circle whose radius is equal to the height of the suspending chain or rope, plus 6 feet (1,8 m) in all directions.



Instructions for Proper Maintenance

Your KidKraft Play System is designed and constructed of quality materials with your child's safety in mind. As with all outdoor products used by children, it will weather and wear. To maximize the enjoyment, safety and life of your Play Set, it is important that you, the owner, properly maintain it.

Check the following at the beginning of the play season:

<p>HARDWARE:</p> <ul style="list-style-type: none"> ✓ Check metal parts for rust. If found, sand and repaint using a non-lead paint complying with 16 CFR 1303. ✓ Inspect and tighten all hardware. On wood assemblies DO NOT OVER-TIGHTEN as to cause crushing and splintering of wood. ✓ Check for sharp edges or protruding screw threads, add washers if required.   <p>SHOCK ABSORBING SURFACING:</p> <ul style="list-style-type: none"> ✓ Check for foreign objects. Rake and check depth of loose fill protective surfacing materials to prevent compaction and maintain appropriate depth. Replace as necessary. (See Protective Surfacing, page 3) 	<p>GROUND STAKES (ANCHORS):</p> <ul style="list-style-type: none"> ✓ Check for looseness, damage or deterioration. Should firmly anchor unit to ground during use. Re-secure and or replace, if necessary. <p>SWING HANGERS:</p> <ul style="list-style-type: none"> ✓ Check that bolts are secure and tight. Quick clips should be completely closed and threaded clips screwed tight. ✓ If squeaking occurs lubricate bushings with oil or WD-40®. <p>SWINGS, ROPES AND RIDES:</p> <ul style="list-style-type: none"> ✓ Reinstall if removed during cold season. Check all moving parts including swing seats, ropes, chains and attachments for wear, rust and other deterioration. Replace as needed. ✓ Check that ropes are tight, secure at both ends and cannot loop back as to create an entrapment. <p>WOOD PARTS:</p> <ul style="list-style-type: none"> ✓ Check all wood members for deterioration, structural damage and splintering. Sand down splinters and replace deteriorated wood members. As with all wood, some checking and small cracks in grain is normal. ✓ Applying a water repellent or stain (water-based) on a yearly basis is important maintenance to maintain maximum life and performance of the product.
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Check twice a month during play season:

<p>HARDWARE:</p> <ul style="list-style-type: none"> ✓ Inspect for tightness. Must be firmly against, but not crushing the wood. DO NOT OVER-TIGHTEN. This will cause splintering of wood. ✓ Check for sharp edges or protruding screw threads. Add washers if required. 	<p>SHOCK ABSORBING SURFACING:</p> <ul style="list-style-type: none"> ✓ Rake and check depth of loose fill protective surfacing materials to prevent compaction and maintain appropriate depth. Replace as necessary. (See Protective Surfacing, page 3)
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Check once a month during play season:

<p>SWING HANGERS:</p> <ul style="list-style-type: none"> ✓ Check that they are secure and orientated correctly. Hook should rotate freely and perpendicular to support beam. ✓ If squeaking occurs lubricate bushings with oil or WD-40®. 	<p>SWINGS AND RIDES:</p> <ul style="list-style-type: none"> ✓ Check swing seats, all ropes, chains and attachments for fraying, wear, excessive corrosion or damage. Replace if structurally damaged or deteriorated.
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Check at the end of the play season:

<p>SWINGS AND RIDES:</p> <ul style="list-style-type: none"> ✓ To prolong their life, remove swings and store inside when outside temperature is below 32°F/0°C. Below freezing, plastic parts may become more brittle. 	<p>SHOCK ABSORBING SURFACING:</p> <ul style="list-style-type: none"> ✓ Rake and check depth of loose fill protective surfacing materials to prevent compaction and maintain appropriate depth. Replace as necessary. (See Protective Surfacing, page 3)
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If you dispose of your play set: Please disassemble and dispose of your unit so that it does not create any unreasonable hazards at the time it is discarded. Be sure to follow your local waste ordinances.

About Our Wood

KidKraft Premium Play Systems uses only premium playset lumber, ensuring the safest product for your children's use. Although we take great care in selecting the best quality lumber available, wood is still a product of nature and susceptible to weathering which can change the appearance of your set.

What causes weathering? Does it affect the strength of my Play System?

One of the main reasons for weathering is the effects of water (moisture); the moisture content of the wood at the surface is different than the interior of the wood. As the climate changes, moisture moves in or out of the wood, causing tension which can result in checking and or warping. You can expect the following due to weathering. These changes will not affect the strength of the product:

1. **Checking** is surface cracks in the wood along the grain. A post (4" x 4") will experience more checking than a board (1" x 4") because the surface and interior moisture content will vary more widely than in thinner wood.
2. **Warping** results from any distortion (twisting, cupping) from the original plane of the board and often happens from rapid wetting and drying of the wood.
3. **Fading** happens as a natural change in the wood color as it is exposed to sun-light and will turn a grey over time.

How can I reduce the amount of weathering to my Play System?

At the factory we have coated the wood with a water repellent or stain. This coating decreases the amount of water absorption during rain or snow thus decreasing the tension in the wood. Sunlight will break down the coating, so we recommend applying a water repellent or stain on a yearly basis (see your local stain and paint supplier for a recommended product).

Most weathering is just the normal result of nature and will not affect safe play and enjoyment for your child. However if you are concerned that a part has experienced a severe weathering problem please call our consumer relations department for further assistance.

Complete and mail registration card to receive important product notifications and assure prompt warranty service.

KidKraft Limited Warranty

MISSING OR DAMAGED PARTS:

KidKraft will replace any parts within 90 days from date of purchase found to be missing from or damaged in the original packaging. See Fig.1

Fig. 1	<u>Product Age (All Parts)</u> 0-90 Days from date of purchase	<u>Consumer Pays</u> \$0 for Part + Free Shipping
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DEFECTS IN MATERIAL AND WORKMANSHIP:

KidKraft warrants that this product is free from defects in materials and workmanship for a period of one (1) year from the original date of purchase (dated sales receipt and/or product registration is required). This one (1) year warranty covers all parts including wood, hardware, and all accessories (Such as swings, rides, and slides). See Fig. 2

Fig. 2	<u>Product Age (All Parts)</u> 91 Days to 1 Year	<u>Consumer Pays</u> \$0 for Part + Free Shipping
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WOOD ROT, DECAY, AND INSECT DAMAGE:

All wood carries a five (5) year warranty against rot, decay, and insect damage (dated sales receipt and/or product registration is required). Refer to the schedule below for charges associated with replacement of wood parts under this **Limited Warranty**. See Fig. 3

Fig. 3	<u>Product Age (Wood Parts)</u> 0 Days to 1 Year After 1 Year to 5 Year Over 5 Years	<u>Consumer Pays</u> \$0 for Part + Free Shipping \$0 for Part + Shipping & Handling 100% for Part (if available) + Shipping & Handling
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This warranty applies to the original owner and registrant and is non-transferable. Regular maintenance is required to ensure the integrity of this product. Failure by the owner to maintain the product according to the maintenance requirements may void this warranty.

This Limited Warranty does NOT cover:

- Any inspection cost
- Labor and/or costs for replacement of any defective item(s), including but not limited to, professional installer costs
- Incidental or consequential damages, including but not limited to, as a result of set relocation, move and/or reinstall
- Cosmetic defects which do not affect performance or integrity of a part or the entire product
- Vandalism, improper use or installation, or acts of nature, including but not limited to, high winds, fire, and flood
- Minor twisting, warping, checking, or any natural occurring properties of wood that do not affect performance or integrity.
- Any KidKraft product purchased, including but not limited to, a non-approved retailer, auction houses, second-hand, and as-is clearance items.

KidKraft products have been designed for safety and quality. Modifications made to the original product may damage the structural integrity of the unit leading to failure and possible injury. KidKraft cannot assume any responsibility for the modified products. Furthermore, modifications void all warranties.

This product is warranted for **RESIDENTIAL USE ONLY**. Under no circumstance should a KidKraft product be used in public settings such as schools, churches, playgrounds, parks, home and professional day cares and the like. Such use may lead to product failure and potential injury. Public use will void this warranty. KidKraft disclaims all other representations and warranties of any kind, express or implied.

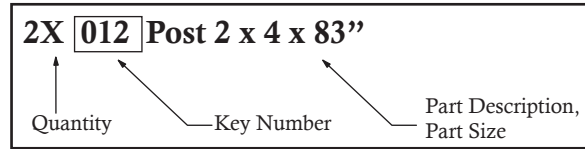
Keys to Assembly Success

Tools Required

<ul style="list-style-type: none"> • Tape Measure • Carpenters Level • Carpenters Square • Claw Hammer • Standard or Cordless Drill • Rubber Mallet 	<ul style="list-style-type: none"> • #1 Phillips, #2 Robertson and Screwdriver • Ratchet with extension (1/2" & 9/16" sockets) 	<ul style="list-style-type: none"> • Open End Wrench (1/2" & 9/16") • Adjustable Wrench • 1/8" & 3/16" Drill Bits 	<ul style="list-style-type: none"> • 3/16" Hex Key • 8' Step Ladder • Safety Glasses • Adult Helpers • Pencil
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Part Identification Key

On each page, you will find the parts and quantities required to complete the assembly step illustrated on that page. Here is a sample.



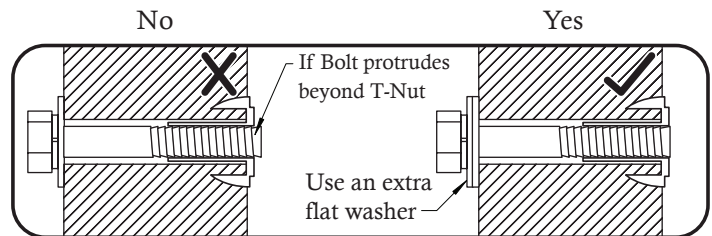
Symbols

Throughout these instructions symbols are provided as important reminders for proper and safe assembly.

<p>This identifies information that requires special attention. Improper assembly could lead to an unsafe or dangerous condition.</p>		<p>Check that set or assembly is properly level before proceeding.</p> <p>Use Level</p>
<p>Use Help</p>	<p>Use Help</p>	<p>Where this is shown, 2 or 3 people are required to safely complete the step. To avoid injury or damage to the assembly make sure to get help!</p>
<p>Measure Distance</p>	<p>Check that assembly is square before tightening bolts.</p>	<p>Square Assembly</p>
<p>Pre-drill 1/8" & 3/16" Bit</p> <p>Pre-drill a pilot hole before fastening screw or lag to prevent splitting of wood.</p>		<p>Tighten Bolts</p>
<p>This indicates time to tighten bolts, but not too tight! Do not crush the wood. This may create splinters and cause structural damage.</p>		

CAUTION – Protrusion Hazard

Once the assembly is tightened, watch for exposed threads. If a thread protrudes from the T-Nut, remove the bolt and add washers to eliminate this condition. Extra washers have been provided for this purpose.

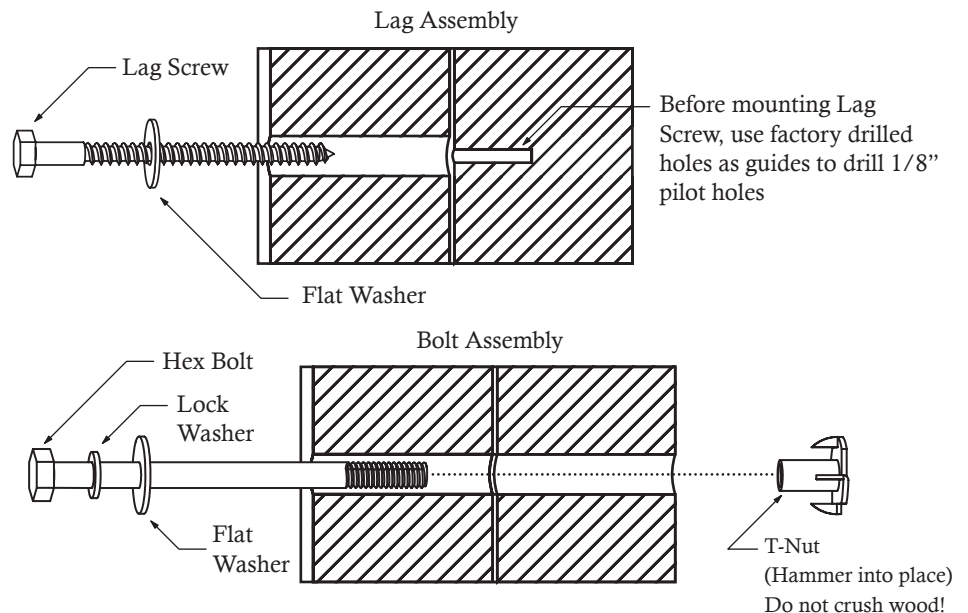


Proper Hardware Assembly

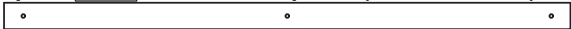




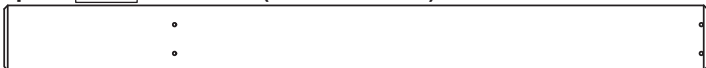


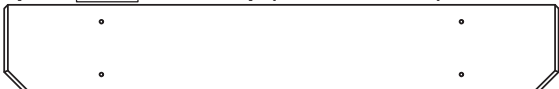

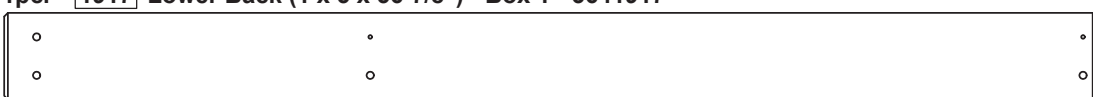
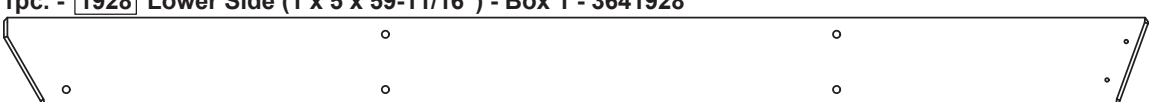
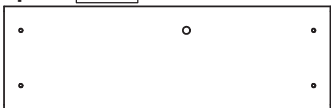

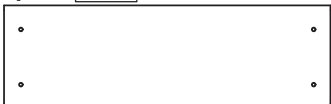
Lag screws require drilling pilot holes to avoid splitting wood. Only a flat washer is required. For ease of installation liquid soap can be used on all lag-type screws.

For bolts, tap T-Nut into hole with hammer. Insert the hex bolt through lock washer first then flat washer then hole. Because the assemblies need to be squared do not completely tighten until instructed. Pay close attention to diameter of the bolts. 5/16" is slightly larger than 1/4".

Note: Wafer head bolts with blue lock tight or a bolt with a Ny-Lok nut do NOT require a lock washer.



Part Identification (Reduced Part Size)

1pc. - [1915] Chalk Wall Spacer (1 x 2 x 29-1/2") - Box 1 - 3641915	Nominal Size	Actual Size
	1" x 2" 1" x 4" 1" x 5" 1" x 6"	5/8" x 1 3/8" 5/8" x 3 3/8" 5/8" x 4 1/2" 5/8" x 5 3/8"
1pc. - [1923] Side Top (1 x 4 x 26-7/8") - Box 1 - 3641923		
		
1pc. - [1922] Seat Rail (1 x 4 x 27") - Box 1 - 3641922		
		
5pc. - [0304] CE Floor Board (1 x 4 x 32-1/2") - Box 1 - 3630304		
		
1pc. - [1925] SW Top (1 x 4 x 36") - Box 1 - 3641925		
		
1pc. - [1918] Roof End (1 x 4 x 36-5/8") - Box 1 - 3641918		
		
2pc. - [1927] Top Front Back (1 x 4 x 56-3/4") - Box 1 - 3641927		
		
1pc. - [1920] Seat Bottom (1 x 5 x 17-3/4") - Box 1 - 3641920		
		
2pc. - [1911] Table Top (1 x 5 x 28-7/8") - Box 1 - 3631911		
		
1pc. - [1914] Cafe Ground (1 x 5 x 41-1/2") - Box 1 - 3641914		
		
1pc. - [1917] Lower Back (1 x 5 x 56-7/8") - Box 1 - 3641917		
		
1pc. - [1928] Lower Side (1 x 5 x 59-11/16") - Box 1 - 3641928		
		
3pc. - [1777] CE Rock Board B (1 x 6 x 17") - Box 1 - 3631777		
		
2pc. - [1778] CE Rock Board A (1 x 6 x 17") - Box 1 - 3631778		
		
1pc. - [1779] CE Access Board (1 x 6 x 17") - Box 1 - 3631779		
		

Part Identification (Reduced Part Size)

5pc. - **1776** Floor Board (1 x 6 x 23-1/2") - Box 1 - 3631776



2pc. - **1774** CE Gap Board (1 x 6 x 23-1/2") - Box 1 - 3631774



1pc. - **1924** SW Floor (1 x 6 x 26-7/8") - Box 1 - 3641924



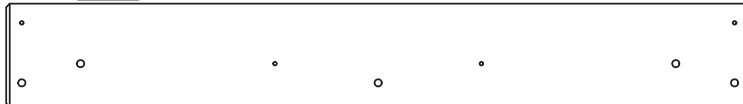
1pc. - **1760** Floor (1 x 6 x 26-7/8") - Box 1 - 3641760



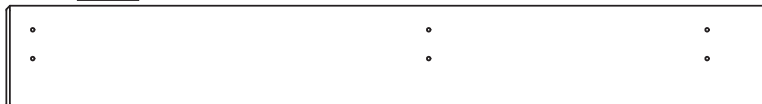
1pc. - **1910** Seat (1 x 6 x 28-7/8") - Box 1 - 3631910



1pc. - **1913** Back Floor (1 x 6 x 38-3/4") - Box 1 - 3641913



1pc. - **1767** Lower Front (1 x 6 x 39-3/4") - Box 1 - 3641767



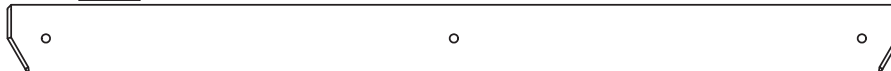
5pc. - **0318** Ground Stake (1-1/4 x 1-1/2 x 14") - Box 1 - 3650318



1pc. - **1763** Floor Joist (5/4 x 2 x 38-1/2") - Box 1 - 3641763



1pc. - **1862** SW Support (5/4 x 4 x 46-12") - Box 1 - 3641862



1pc. - **1761** Side Joist (2 x 2 x 34-3/4") - Box 1 - 3641761



1pc. - **1919** Roof Ridge (2 x 2 x 37-7/8") - Box 1 - 3641919



1pc. - **1912** Back Divider (2 x 2 x 59-3/8") - Box 1 - 3641912



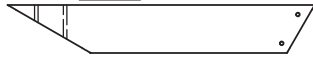
2pc. - **1766** Corner Block (2 x 3 x 4-1/2") - Box 1 - 3641766



Nominal Size	Actual Size
1" x 6"	5/8" x 5 3/8"
5/4" x 4"	1" x 3 1/4"
2" x 2"	1 1/2" x 1 1/2"
2" x 3"	1 3/8" x 2 1/2"

Part Identification (Reduced Part Size)

1pc. - **0312** Gusset (2 x 3 x 16") - Box 1 - 3640312



Nominal Size	Actual Size
2" x 4"	1 ³ / ₈ " x 3 ³ / ₈ "
2" x 6"	1 ¹ / ₂ " x 5 ³ / ₈ "

1pc. - **0369** Lower Diagonal (2 x 3 x 37") - Box 1 - 3640369



1pc. - **1764** Floor Front (2 x 3 x 38-1/2") - Box 1 - 3641764



2pc. - **0349** Rock Rail (2 x 3 x 51") - Box 1 - 3640349



1pc. - **4919** SW Rail Block (2 x 4 x 5-3/8") - Box 1 - 3644919



2pc. - **1921** Seat Post (2 x 4 x 11") - Box 1 - 3641921



1pc. - **1861** SW Mount (2 x 4 x 38-1/8") - Box 1 - 3641861



1pc. - **1856** SW Upright (2 x 4 x 48-5/16") - Box 1 - 3641856



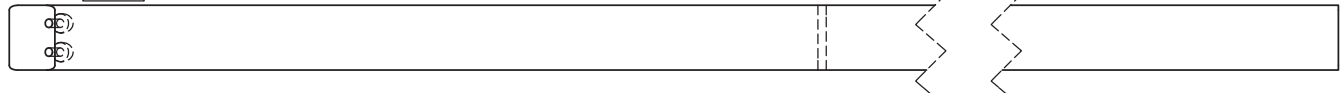
1pc. - **1916** Front Divider (2 x 4 x 59-1/4") - Box 1 - 3641916



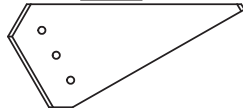
4pc. - **1500** Post (2 x 4 x 83") - Box 1 - 3641500



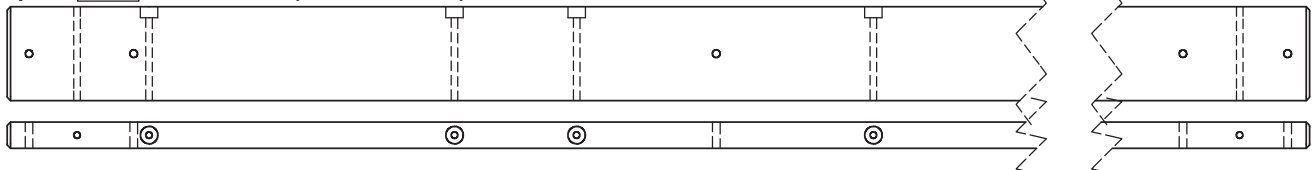
2pc. - **1863** SW Post (2 x 4 x 86-11/16") - Box 1 - 3641863



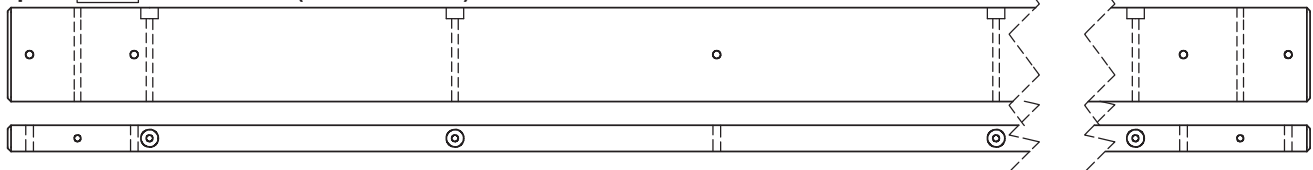
2pc. - **1926** Table Support (2 x 6 x 12-5/16") - Box 1 - 3641926



1pc. - **1825** Back Beam (2 x 6 x 83-5/8") - Box 1 - 3631825

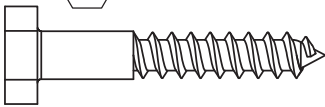


1pc. - **1826** Front Beam (2 x 6 x 83-5/8") - Box 1 - 3631826

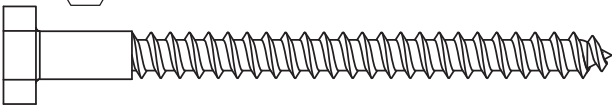


Hardware Identification (Actual Size)

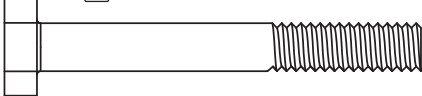
4pc. **LS1** - Lag Screw 1/4 x 1-1/2" - (9262212)



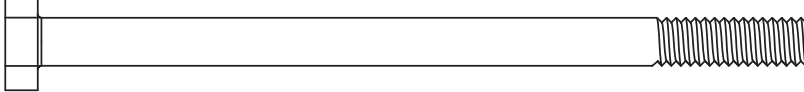
9pc. **LS3** - Lag Screw 1/4 x 3" - (9262230)



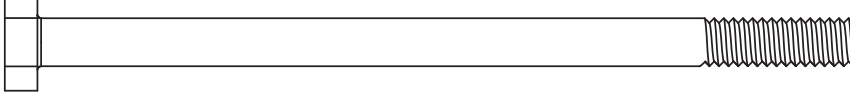
25pc. **H2** - Hex Bolt 1/4 x 2" - (9277220)



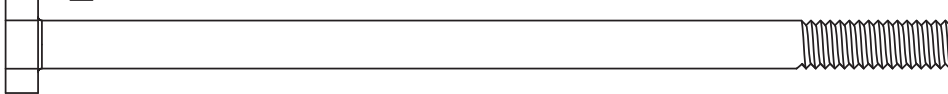
3pc. **H4** - Hex Bolt 1/4 x 4" - (9277240)



1pc. **H8** - Hex Bolt 1/4 x 4-1/4" - (9277241)



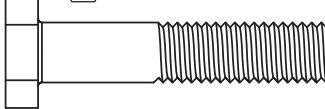
3pc. **H6** - Hex Bolt 1/4 x 4-3/4" - (9277243)



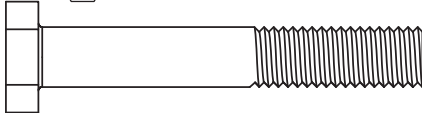
4pc. **H7** - Hex Bolt 1/4 x 5-1/2" - (9277252)



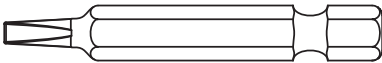
4pc. **G1** - Hex Bolt 5/16 x 1-1/2" - (9277312)



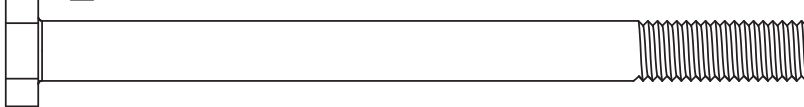
2pc. **G8** - Hex Bolt 5/16 x 2" - (9277320)



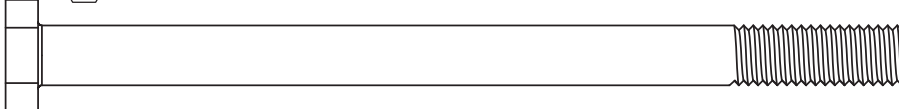
1pc. **D4** - 2 x 2 Robertson Driver Bit - (9200014)



4pc. **G4** - Hex Bolt 5/16 x 4" - (9277340)

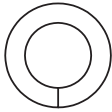


5pc. **G5** - Hex Bolt 5/16 x 4-1/2" - (9277342)

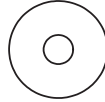


Hardware Identification (Actual Size)

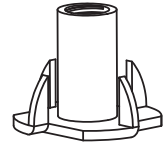
13pc. **LW2** - 5/16" Lock Washer - (9253300)



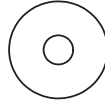
31pc. **FW3** - #8 Flat Washer - (9251500)



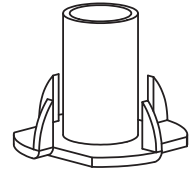
36pc. **TN1** - 1/4" T - Nut -(9285200)



19pc. **FW0** - 3/16" Flat Washer - (9251100)



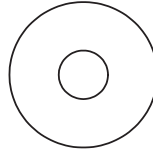
13pc. **TN2** - 5/16" T- Nut - (9285300)



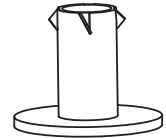
41pc. **LW1** - 1/4" Lock Washer - (9253200)



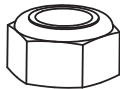
49pc. **FW1** - 1/4" Flat Washer - (9251200)



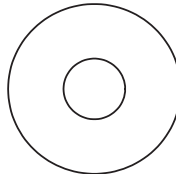
5pc. **BN1** - 1/4" Barrel Nut - (9248200)



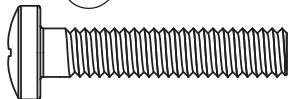
2pc. **LN2** - 5/16" Lock Nut - (9283300)



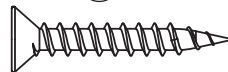
17pc. **FW2** - 5/16" Flat Washer - (9251300)



5pc. **PB2** - Pan Bolt 1/4 x 1-1/4" - (9274211)



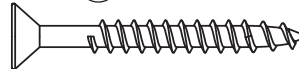
22pc. **S1** - Wood Screw #8 x 1-1/8" - (9290514)



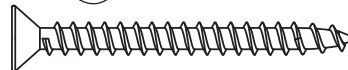
43pc. **S5** - Pan Screw #8 x 1/2" - (9264504)



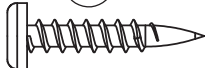
90pc. **S2** - Wood Screw #8 x 1-1/2" - (9260512)



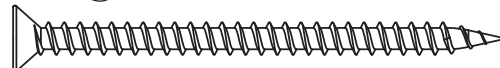
4pc. **S15** - Wood Screw #8 x 1-3/4" - (9260513)



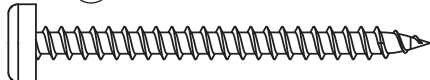
5pc. **S10** - Pan Screw #8 x 1" - (9264510)



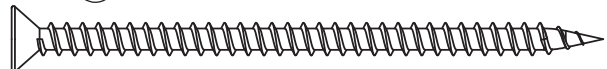
11pc. **S3** - Wood Screw #8 x 2-1/2" - (9260522)



17pc. **S7** - Pan Screw #12 x 2" - (9264620)



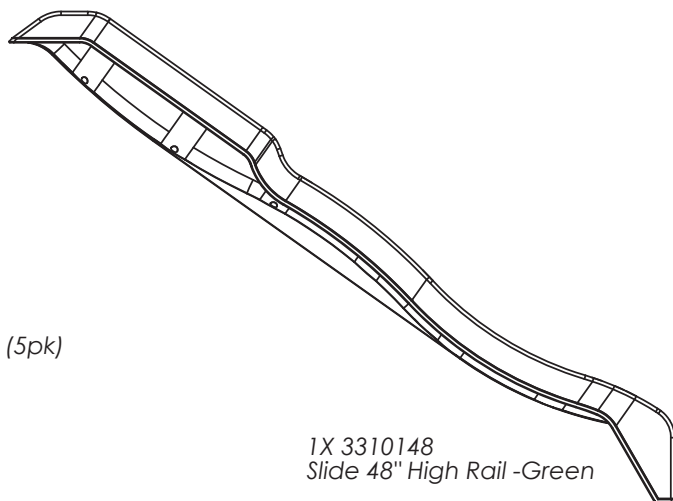
10pc. **S4** - Wood Screw #8 x 3" - (9260530)



Part Identification (Reduced Part Size)



1X 3320386 Rocks (5pk)
3-Green 2-Yellow



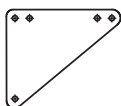
1X 3310148
Slide 48" High Rail -Green



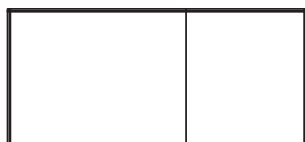
1X 9320374
Big Backyard I.D
Plaque w hardware



1X 3201103 (4pk)
Corner Brace Set



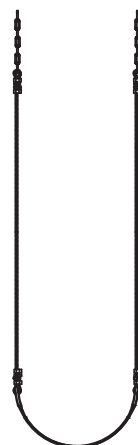
1X 3200184
Triangle Plate (4pk)
Green



1X 9750110
Springfield Canopy



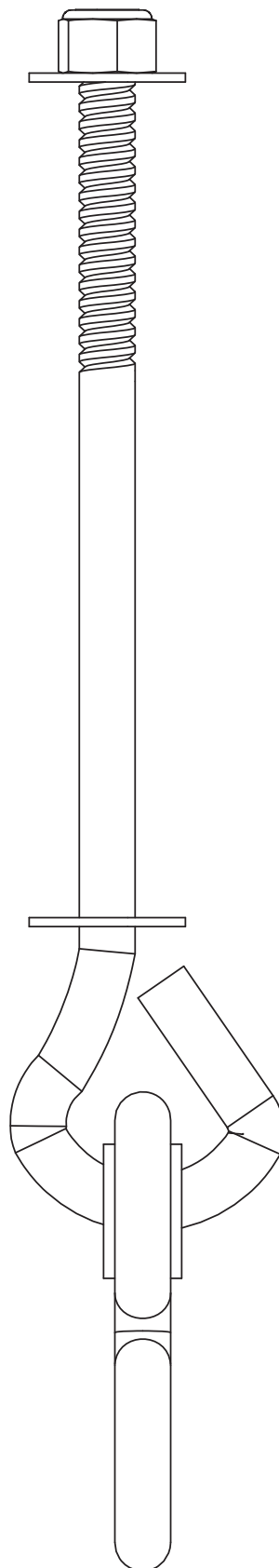
1X 9750111
Chalk Wall
Tarp



2X 3724943
42" Belt Swing Yellow
w.welded chain

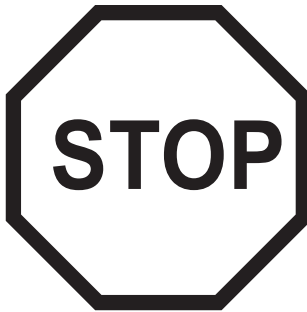
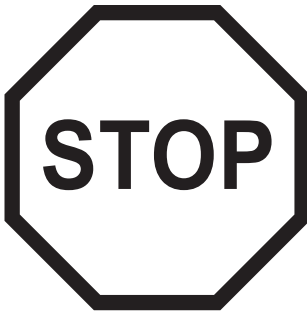
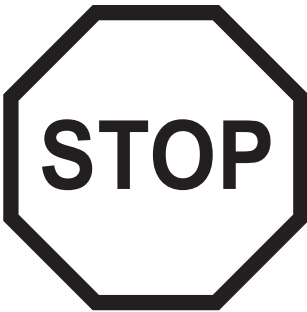


1X 3724908
24" Acro Swing Yellow
w.welded chain

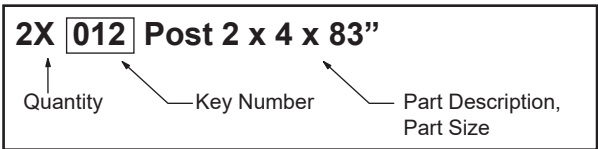


1X 3202001
Swing Hanger Bolt
Thru. (6 pk)

Step 1: Inventory Parts - Read This Before Starting Assembly



- A. This is the time for you to inventory all your hardware, wood and accessories, referencing the parts identification sheets. This will assist you with your assembly.
- The wood pieces will have the key number stamped on the ends of the boards. Organize the wood pieces by step, as per the key numbering system below.



Key Number: The first two digits represent the step number. The third digit represents the piece. Note that if the part is used in multiple steps then the number only reflects the first step it is used in.

- Please refer to Page 7 for proper hardware assembly.
 - Each step indicates which bolts and/or screws you will need for assembly, as well as any flat washers, lock washers, t-nuts or lock nuts.
- B. If there are any missing or damaged pieces or you need assistance with assembly please contact the consumer relations department directly. Call us before going back to the store.
- 1.800.933.0771 or 972.385.0100
customerservice@kidkraft.com
canadacustomerservice@kidkraft.com
For online parts replacement visit
<https://parts.kidkraft.com/>

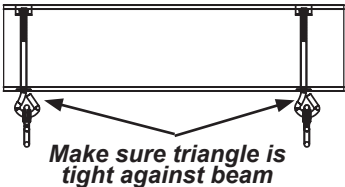
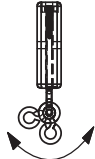
+31 20 305 8620
europecustomerservice@KidKraft.com
For online parts replacement visit
<https://parts.kidkraft.eu/>
- C. Read the assembly manual completely, paying special attention to ANSI warnings; notes; and safety/maintenance information on pages 1 - 7.
- D. Before you discard your cartons fill out the form below.
- The carton I.D. stamp is located on the end of each carton. The tracking number is located on the KidKraft ID Plaque (9320374).
 - Please retain this information for future reference. You will need this information if you contact the Consumer Relations Department.

MODEL NUMBER: F24017

CARTON I.D. STAMP: __ __ __ __ __ 14459 __ (Box 1)	CARTON I.D. STAMP: __ __ __ __ __ 14459 __ (Box 4)
CARTON I.D. STAMP: __ __ __ __ __ 14459 __ (Box 2)	CARTON I.D. STAMP: __ __ __ __ __ 14459 __ (Box 5)
CARTON I.D. STAMP: __ __ __ __ __ 14459 __ (Box 3)	CARTON I.D. STAMP: __ __ __ __ __ 14459 __ (Box 6)

Step 2: Swing Beam Assembly

Fig. 2.4



Warning! For your child's safety, orientate the swing hangers as shown to ensure your swing will have proper swing motion when installed. Failure to do so could result in premature failure of the swing hanger or swing chain.

A: In the middle holes of (1825) Back Beam install 2 Bolt-Thru Swing Hangers (fig. 2.1) making sure the swing hangers are oriented in the direction shown in fig. 2.4 to maintain proper swing motion.

B: In the end holes of (1826) Front Beam install 4 Bolt-Thru Swing Hangers (fig. 2.1) making sure the swing hangers are oriented in the direction shown in fig. 2.4 to maintain proper swing motion.

Fig. 2.1

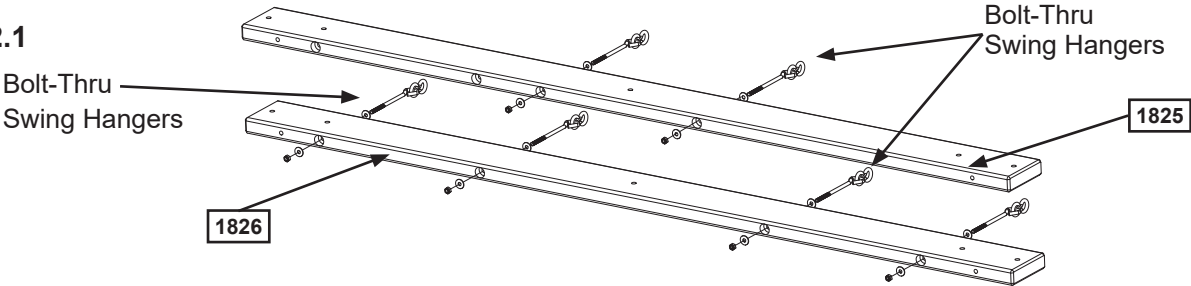
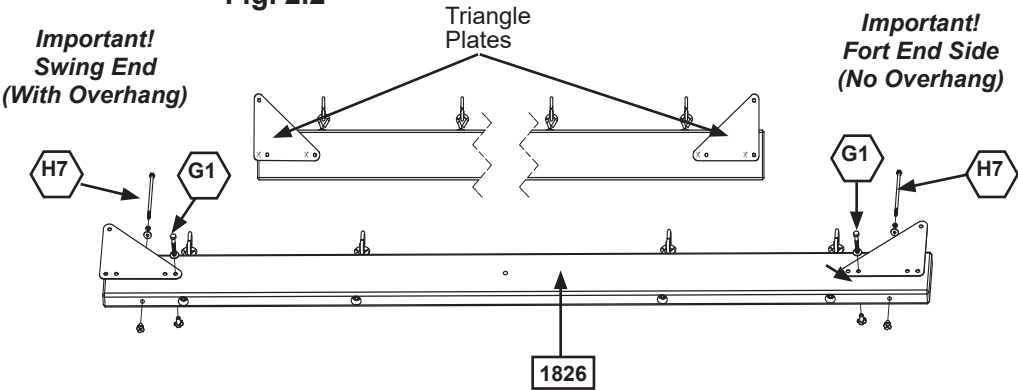


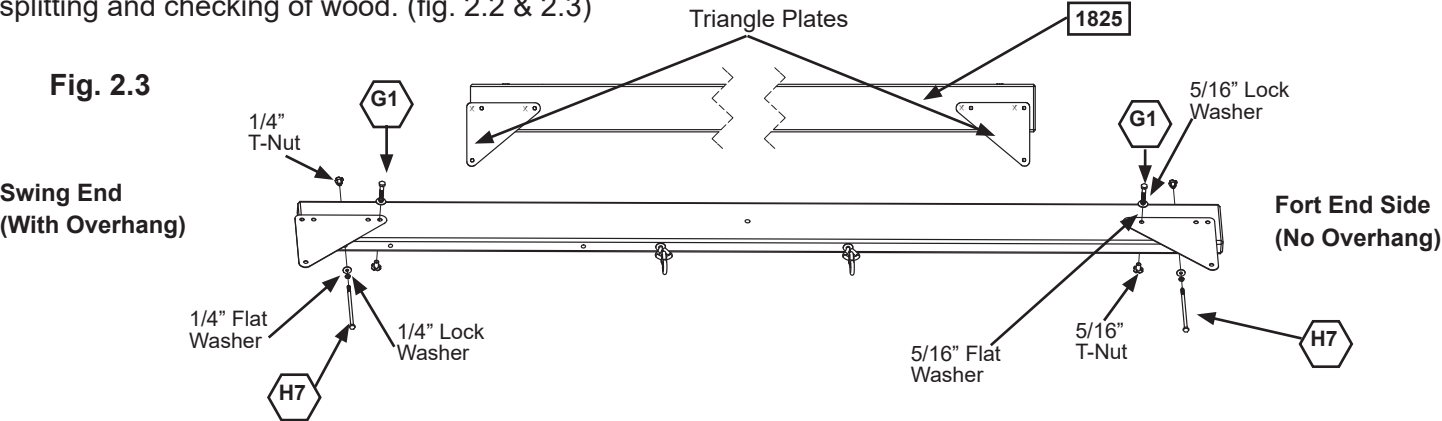
Fig. 2.2



C: Attach 1 Triangle Plate to the ends of each (1826) Front Beam and (1825) Back Beam using 1 (G1) 5/16 x 1-1/2" Hex Bolt (with lock washer, flat washer and t-nut) in the hole indicated in fig. 2.2 & 2.3. **Correct hole usage is very important.**

D: Attach 1 (H7) 1/4 x 5-1/2" Hex Bolt (with lock washer, flat washer and t-nut) to the ends of each (1826) Front Beam and (1825) Back Beam. The bolts do not attach to anything, but **MUST** be installed to the beams to prevent splitting and checking of wood. (fig. 2.2 & 2.3)

Fig. 2.3



Wood Parts

- 1 x (1826) Front Beam 2 x 6 x 83-5/8"
- 1 x (1825) Back Beam 2 x 6 x 83-5/8"

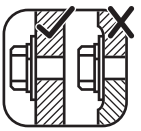
Hardware

- 4 x (H7) 1/4 x 5-1/2" Hex Bolt (1/4" flat washer, 1/4" lock washer, 1/4" t-nut)
- 4 x (G1) 5/16 x 1-1/2" Hex Bolt (5/16" flat washer, 5/16" lock washer, 5/16" t-nut)

Other Parts

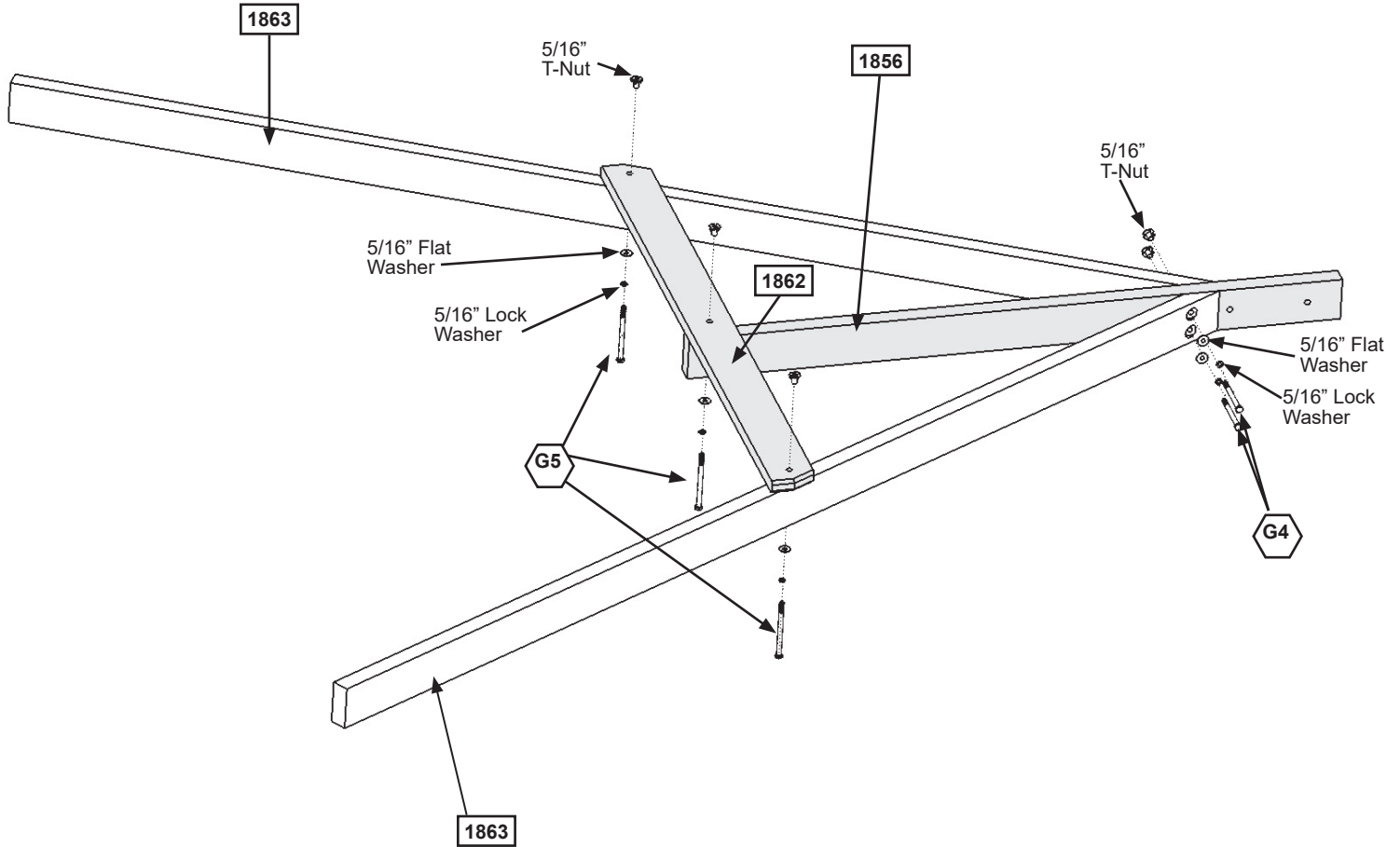
- 1 x Bolt-Thru Swing Hangers (pkg of 6)
- 1 x Triangle Plate (pkg of 4)

Step 3: Swing End Assembly



A: Attach 2 (1863) SW Posts to (1856) SW Upright using 2 (G4) 5/16 x 4" Hex Bolts (with lock washer, flat washer and t-nut). (fig. 3.1)

Fig. 3.1



B: Attach (1862) SW Support to both (1863) SW Posts and (1856) SW Upright using 3 (G5) 5/16 x 4-1/2" Hex Bolts (with lock washer, flat washer and t-nut). (fig. 3.1)

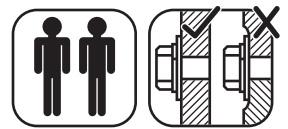
Wood Parts

- 2 x 1863 SW Post 2 x 4 x 86-11/16"
- 1 x 1862 SW Support 5/4 x 4 x 46-1/2"
- 1 x 1856 SW Upright 2 x 4 x 48-5/16"

Hardware

- 2 x G4 5/16 x 4" Hex Bolt
(5/16" lock washer, 5/16" flat washer, 5/16" t-nut)
- 3 x G5 5/16 x 4-1/2" Hex Bolt
(5/16" lock washer, 5/16" flat washer, 5/16" t-nut)

Step 4: Attach Swing End to Swing Beam



A: Place (4919) SW Rail Block in the centre between (1826) Front Beam and (1825) Back Beam and attach with 1 (H8) 1/4 x 4-1/4" Hex Bolt (with lock washer, flat washer and t-nut). (fig. 4.1 & 4.2)

Fig. 4.1

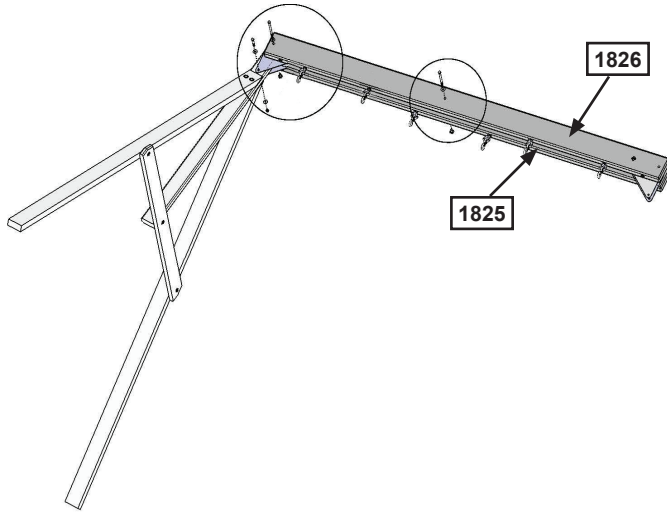
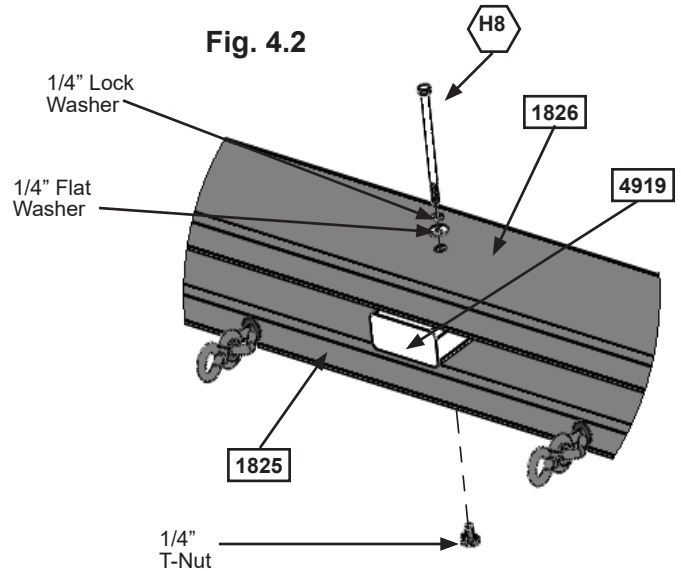


Fig. 4.2



B: Attach Swing Beam Assembly to the side of the Swing End Assembly with the overhang (fig. 4.3 & 4.4) using 1 (G5) 5/16 x 4-1/2" Hex Bolt (with lock washer, flat washer and t-nut) in the top hole of Triangle Plate and 1 (G8) 5/16 x 2" Hex Bolt (with 2 flat washers and lock nut) in the bottom hole of Triangle Plate. (fig. 4.4) Make sure Swing End Assembly flares out at an angle. (fig. 4.3)

Fig. 4.3

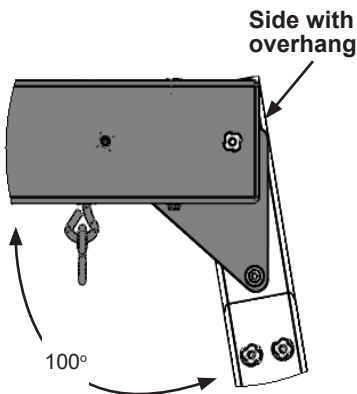
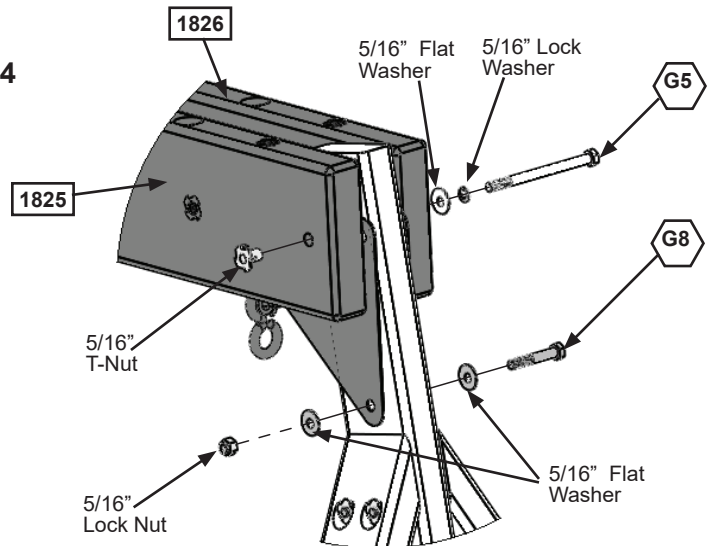


Fig. 4.4



Wood Parts

1 x 4919 SW Rail Block 2 x 4 x 5-3/8"

Hardware

1 x H8 1/4 x 4-1/4" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)

1 x G5 5/16 x 4-1/2" Hex Bolt (5/16" lock washer, 5/16" flat washer, 5/16" t-nut)

1 x G8 5/16 x 2" Hex Bolt (5/16" flat washer x2, 5/16" lock nut)

Step 5: Cafe Wall Assembly

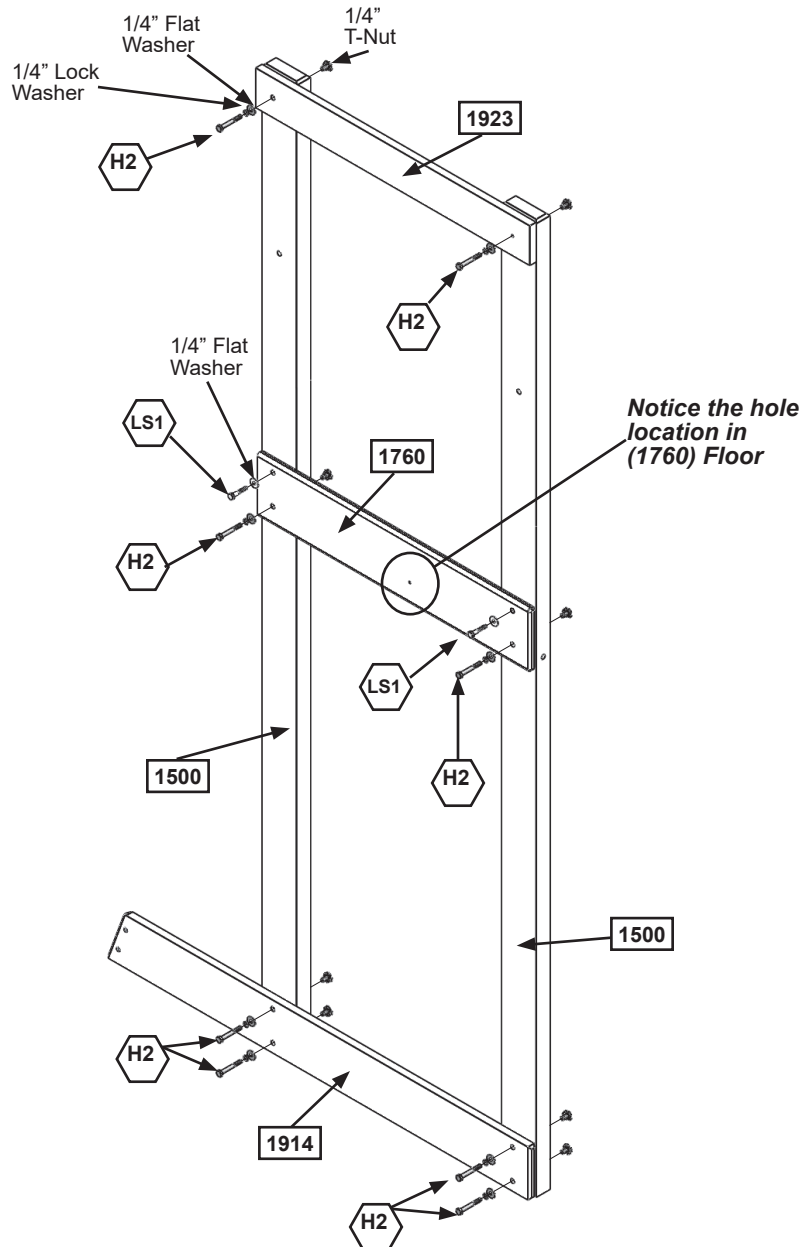


A: Attach (1914) Cafe Ground with 4 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut); (1760) Floor using 2 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut) in the bottom holes, noticing hole locations; and (1923) Side Top with 2 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut) to 2 (1500) Posts as shown in fig. 5.1.

Note: Pre-drill all holes using a 1/8" drill bit before installing the lag screws.

B: Make sure assembly is square and then fasten (1760) Floor to (1500) Posts in the top holes using 2 (LS1) 1/4 x 1-1/2" Lag Screws (with flat washer). (fig. 5.1)

Fig. 5.1



Wood Parts

- 1 x 1923 Side Top 1 x 4 x 26-7/8"
- 1 x 1760 Floor 1 x 6 x 26-7/8"
- 1 x 1914 Cafe Ground 1 x 5 x 41-1/2"
- 2 x 1500 Post 2 x 4 x 83"

Hardware

- 8 x H2 1/4 x 2" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)
- 2 x LS1 1/4 x 1-1/2" Lag Screw (1/4" flat washer)

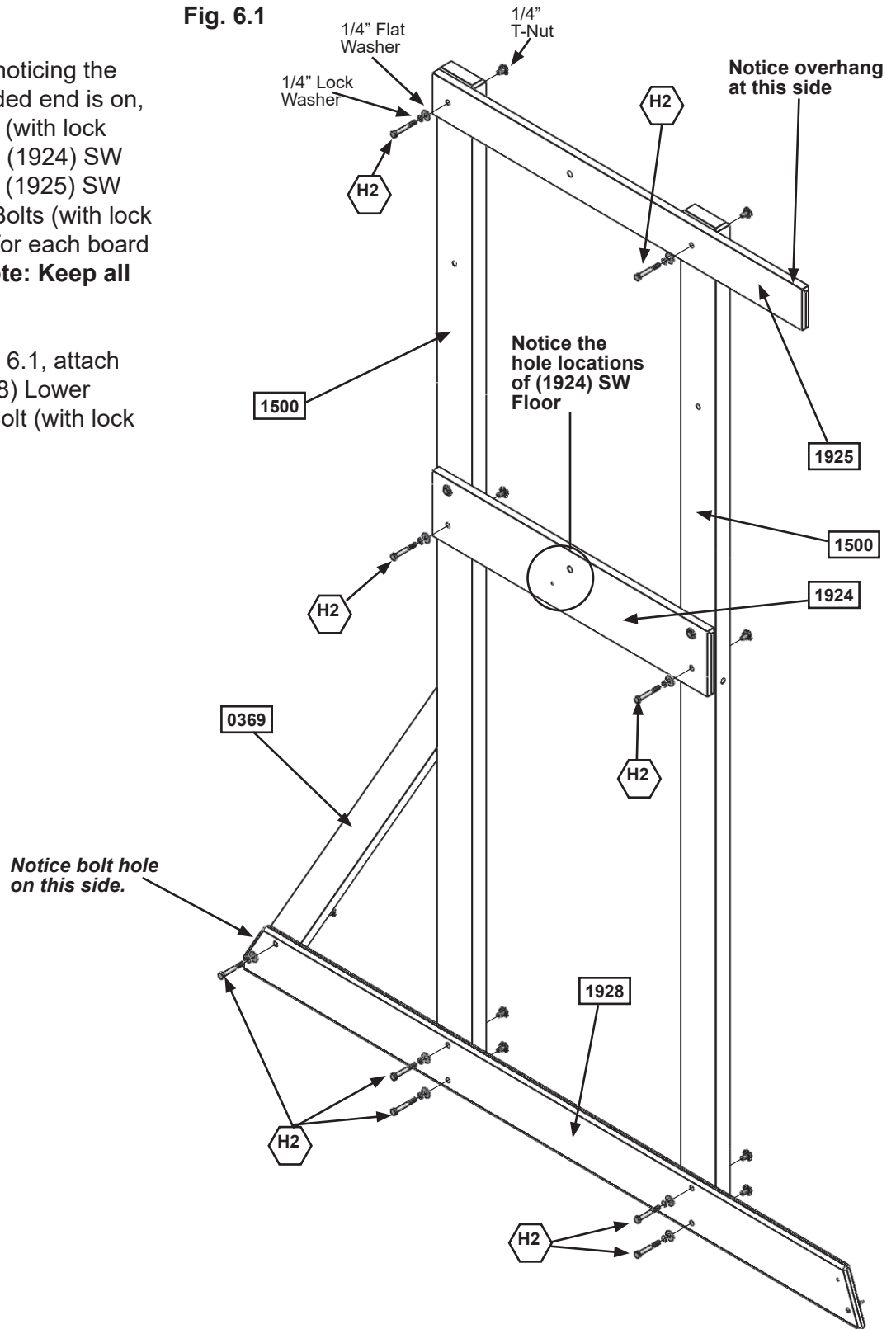
Step 6: Swing Wall Assembly Part 1



Fig. 6.1

A: Attach (1928) Lower Side, noticing the side the bolt hole on the extended end is on, using 4 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut); (1924) SW Floor (in the bottom holes) and (1925) SW Top using 2 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut) for each board to 2 (1500) Posts. (fig. 6.1) **Note: Keep all bolts loose.**

B: On the side indicated in fig. 6.1, attach (0369) Lower Diagonal to (1928) Lower Side with 1 (H2) 1/4 x 2" Hex Bolt (with lock washer, flat washer and t-nut).



Wood Parts

- 1 x 1925 SW Top 1 x 4 x 36"
- 1 x 1924 SW Floor 1 x 6 x 26-7/8"
- 1 x 1928 Lower Side 1 x 5 x 59-11/16"
- 2 x 1500 Post 2 x 4 x 83"
- 1 x 0369 Lower Diagonal 2 x 3 x 37"

Hardware

- 9 x H2 1/4 x 2" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)

Step 6: Swing Wall Assembly Part 2



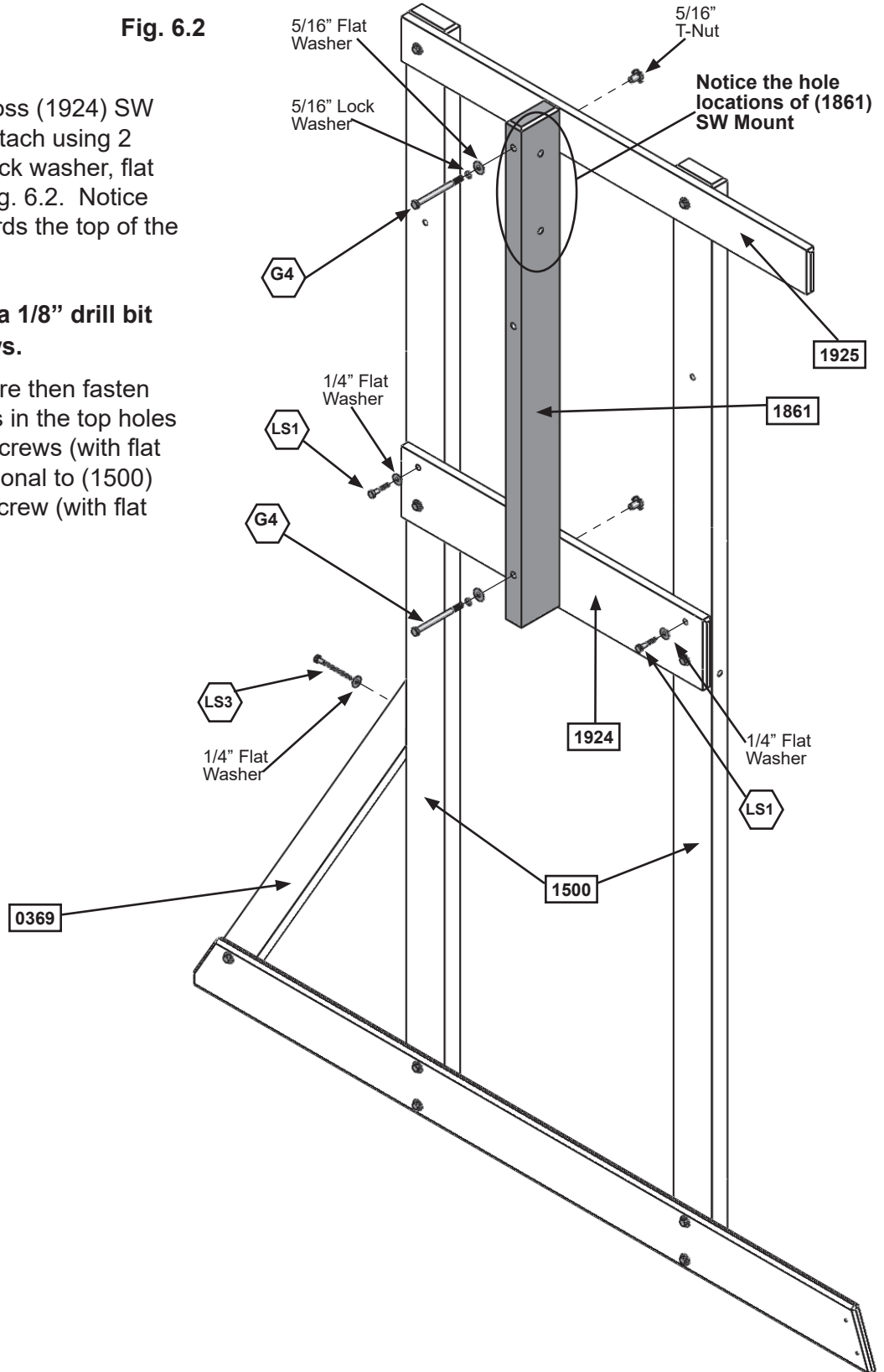
Fig. 6.2

C: Place (1861) SW Mount across (1924) SW Floor and (1925) SW Top and attach using 2 (G4) 5/16 x 4" Hex Bolts (with lock washer, flat washer and t-nut) as shown in fig. 6.2. Notice the side hole locations are towards the top of the board.

Note: Pre-drill all holes using a 1/8" drill bit before installing the lag screws.

D: Make sure assembly is square then fasten (1924) SW Floor to (1500) Posts in the top holes using 2 (LS1) 1/4 x 1-1/2" Lag Screws (with flat washer); and (0369) Lower Diagonal to (1500) Post with 1 (LS3) 1/4 x 3" Lag Screw (with flat washer). (fig. 6.2)

E: Tighten all bolts.



Wood Parts

1 x 1861 SW Mount 2 x 4 x 38-1/8"

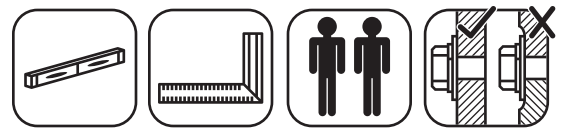
Hardware

2 x LS1 1/4 x 1-1/2" Lag Screw (1/4" flat washer)

1 x LS3 1/4 x 3" Lag Screw (1/4" flat washer)

2 x G4 5/16 x 4" Hex Bolt (5/16" lock washer, 5/16" flat washer, 5/16" t-nut)

Step 7: Fort Frame Assembly

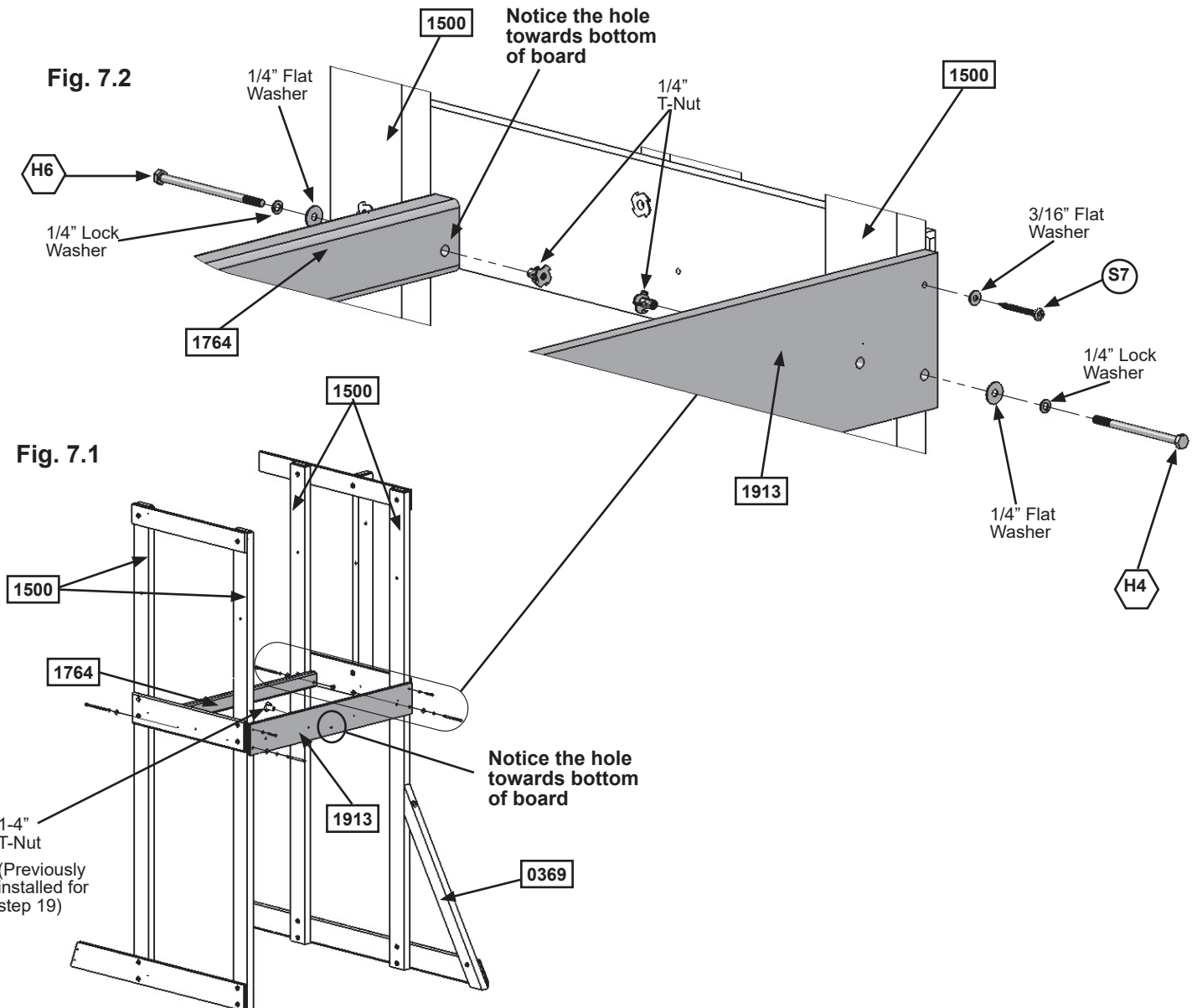


A: On the front of the assembly, side without the (0369) Lower Diagonal, attach (1764) Floor Front to both (1500) Posts, noticing the bolt holes are towards the bottom of the board, with 2 (H6) 1/4 x 4-3/4" Hex Bolts (with lock washer, flat washer and t-nut). (fig. 7.1 and 7.2)

B: On the back side of the assembly attach (1913) Back Floor to both (1500) Posts, noticing the middle bolt hole is oriented towards the bottom, with 2 (H4) 1/4 x 4" Hex Bolts (with lock washer, flat washer and t-nut) in the bottom holes. (fig. 7.1 and 7.2)

C: Make sure (1913) Back Floor is level and square to the posts, then attach with 2 (S7) #12 x 2" Pan Screws (with 3/16" flat washer). (fig. 7.1 and 7.2)

D: Previously install a 1/4" T-nut in the middle bolt hole on (1913) Back Floor for step 19 use. (fig. 7.1)



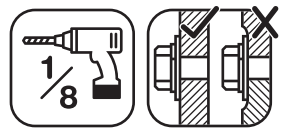
Wood Parts

- 1 x (1913) Back Floor 1 x 6 x 38-3/4"
- 1 x (1764) Floor Front 2 x 3 x 38-1/2"

Hardware

- 2 x (H4) 1/4 x 4" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)
- 2 x (H6) 1/4 x 4-3/4" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)
- 2 x (S7) #12 x 2" Pan Screw (3/16" flat washer)
- 1 x 1/4" t-nut

Step 8: Attach Lower Back



Note: Pre-drill all holes using a 1/8" drill bit before installing the lag screws.

A: Attach (1917) Lower Back to the bottom of the (1500) Posts on the back of the assembly with 2 (LS3) 1/4 x 3" Lag Screws (with flat washer) in the top (pre-drilled) holes and 2 (S7) #12 x 2" Pan Screws (with 3/16" flat washers) in the bottom holes. (fig. 8.1 and 8.2)

Fig. 8.1

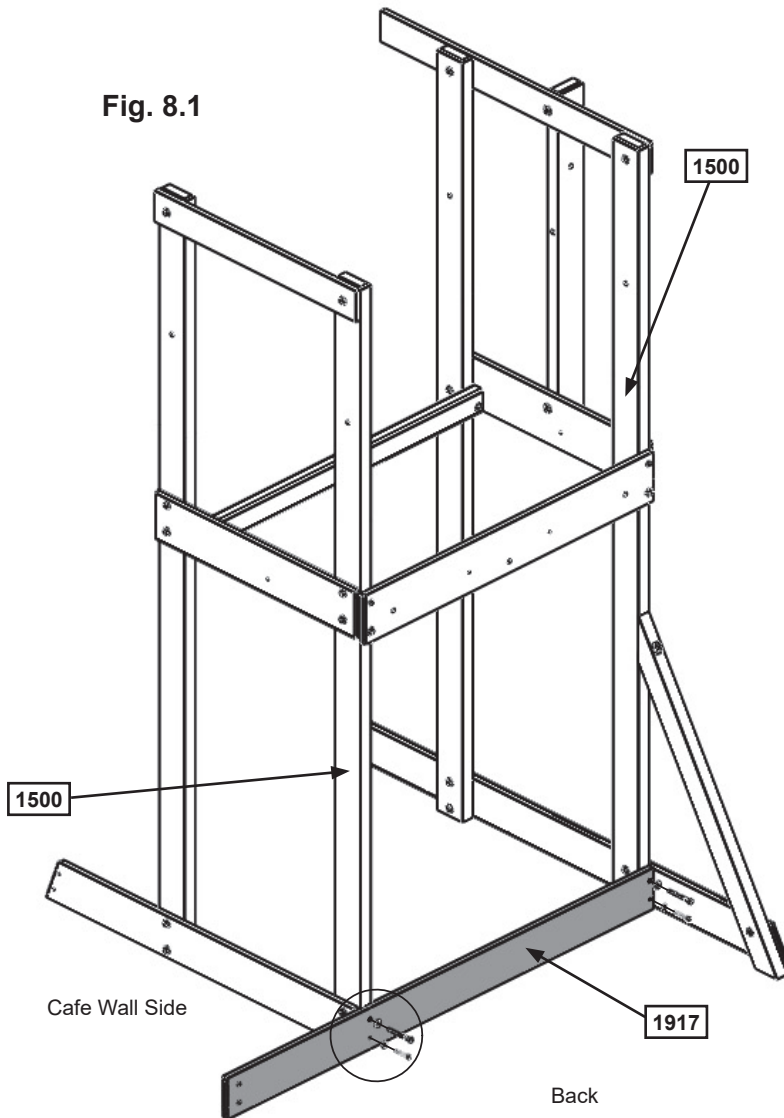
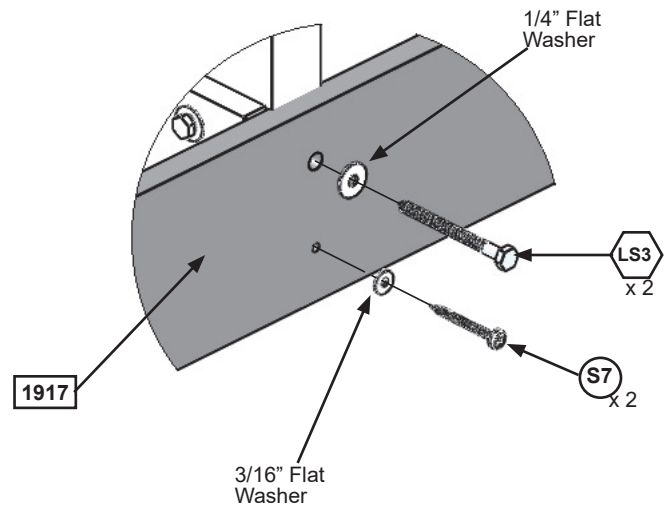


Fig. 8.2



Wood Parts

1 x 1917 Lower Back 1 x 5 x 56-7/8"

Hardware

2 x LS3 1/4 x 3" Lag Screw (with 1/4" flat washer)

2 x S7 #12 x 2" Pan Screw (with 3/16" flat washer)

Step 9: Attach Side Joist



A: From inside the assembly attach (1761) Side Joist to (1913) Back Floor with 2 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut) in the outside holes and 2 (S7) #12 x 2" Pan Screws (with 3/16" flat washer) in the inside holes, as shown in fig. 9.1 and 9.2).

Fig. 9.2

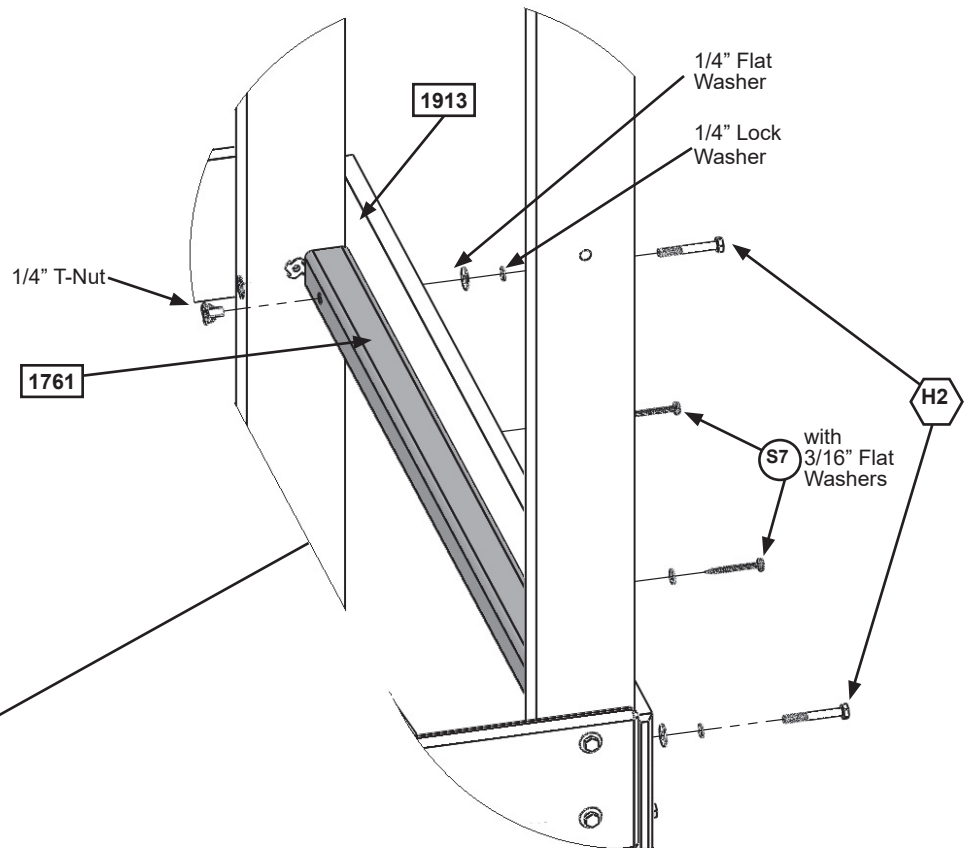
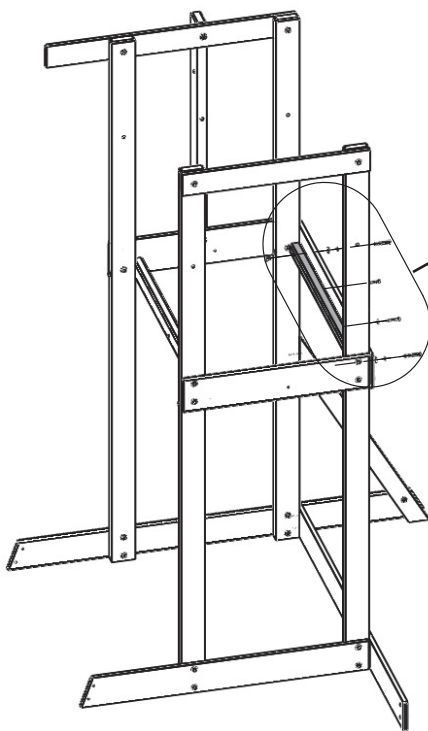


Fig. 9.1



Wood Parts

1 x **1761** Side Joist 2 x 2 x 34-3/4"

Hardware

2 x **H2** 1/4 x 2" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)

2 x **S7** #12 x 2" Pan Screw (3/16" flat washer)

Step 10: Rock Wall Frame Assembly

Part 1

A: Attach (1766) Corner Block to (0349) Rock Rail, flush to the bottom and long side, with 2 (S4) #8 x 3" Wood Screws, as shown in fig. 10.1 and 10.2. Notice which direction the angled edge of (0349) Rock Rail faces.

Fig. 10.1

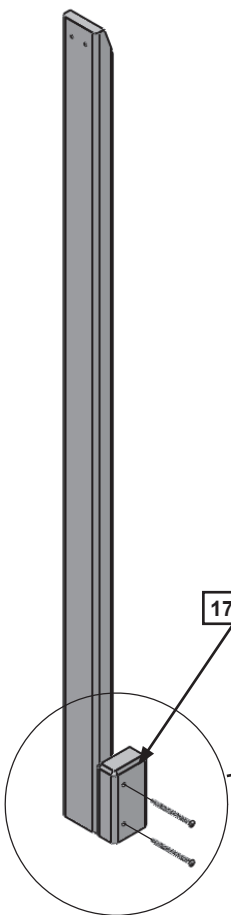
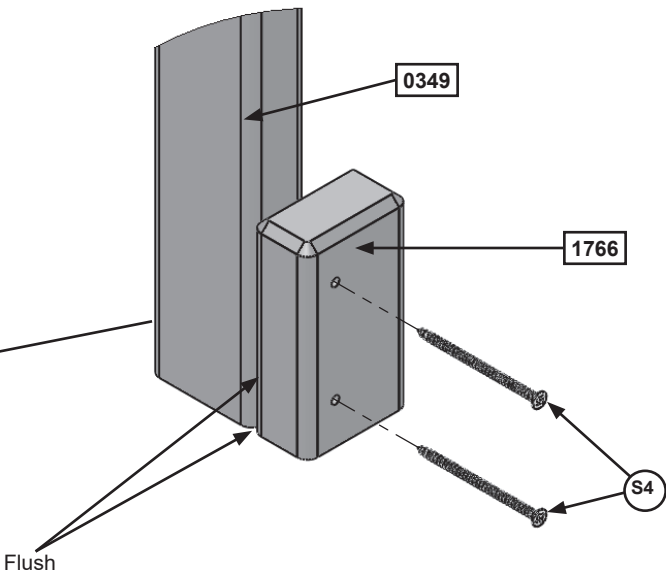


Fig. 10.2



Wood Parts

- 1 x 0349 Rock Rail 2 x 3 x 51"
- 1 x 1766 Corner Block 2 x 3 x 4-1/2"

Hardware

- 2 x S4 #8 x 3" Wood Screw

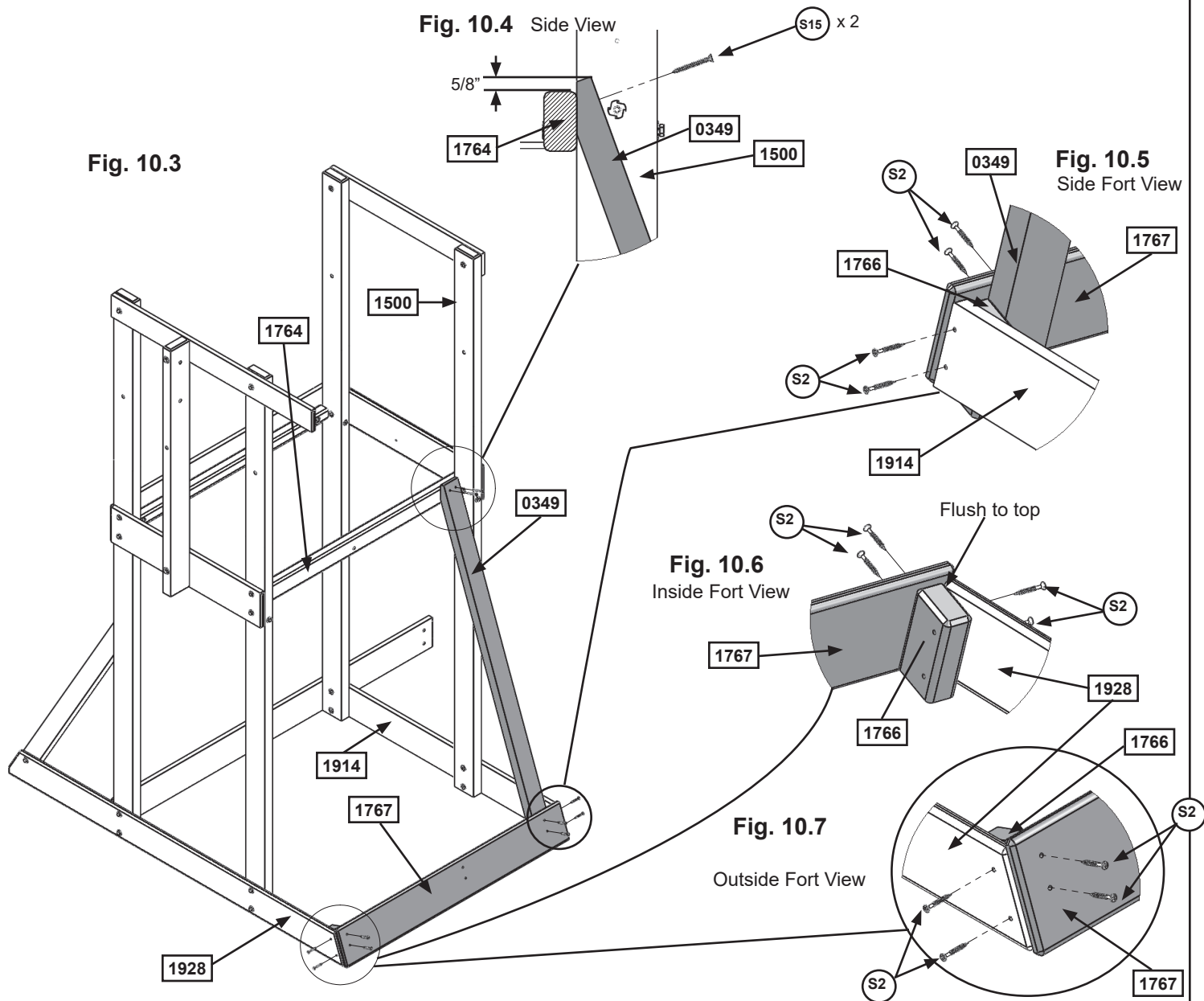
Step 10: Rock Wall Frame Assembly Part 2

B: Place Rock Rail Assembly, from Step 10 Part 1, 5/8" above (1764) Floor Front and tight to (1500) Post on the Cafe Wall Side. (fig. 10.3 and 10.4). Attach (0349) Rock Rail to (1764) Floor Front using 2 (S15) #8 x 1-3/4" Wood Screws as shown in fig. 10.4.

C: Attach (1914) Cafe Ground to (1766) Corner Block with 2 (S2) #8 x 1-1/2" Wood Screws. (fig. 10.3 and 10.5)

D: Attach (1767) Lower Front to (0349) Rock Rail with 2 (S2) #8 x 1-1/2" Wood Screws. (fig. 10.3 and 10.5)

E: Place a second (1766) Corner Block flush to the top of (1928) Lower Side and tight to both (1767) Lower Front and (1928) Lower Side. Attach with 4 (S2) #8 x 1-1/2" Wood Screws as shown in fig. 10.3, 10.6 and 10.7.



Wood Parts

- 1 x 1766 Corner Block 2 x 3 x 4-1/2"
- 1 x 1767 Lower Front 1 x 6 x 39-3/4"

Hardware

- 8 x S2 #8 x 1-1/2" Wood Screw
- 2 x S15 #8 x 1-3/4" Wood Screw

Step 11: Attach Gusset to Fort



A: Make sure the assembly is square before proceeding.

B: From the inside of the assembly, attach (0312) Gusset flush to the outside edge of (1500) Post on the Swing Wall using 2 (S4) #8 x 3" Wood Screws. The other end of the gusset should be tight against (1764) Floor Front. (fig. 11.1 and 11.2)

C: Attach the other end of (0312) Gusset to (1764) Floor Front with 1 (S4) #8 x 3" Wood Screw and 1 (S3) #8 x 2-1/2" Wood Screw, as shown in fig. 11.1 and 11.2.

Fig. 11.1

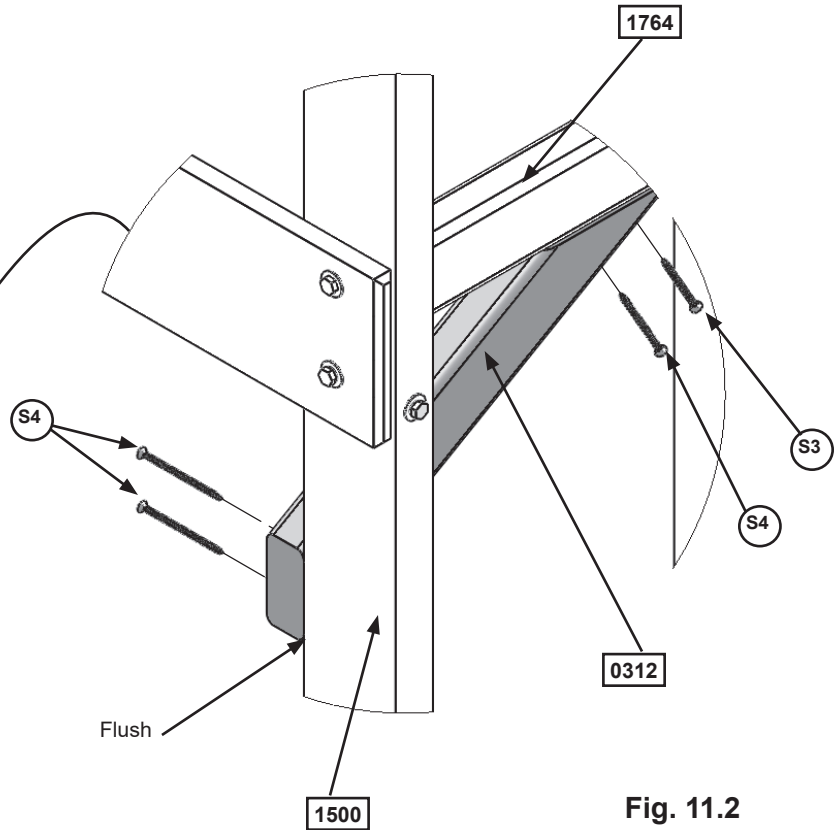
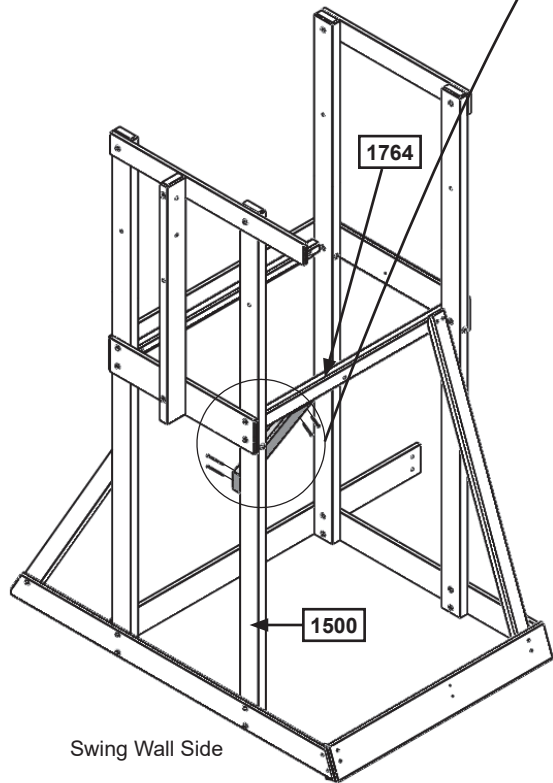


Fig. 11.2

Wood Parts

1 x 0312 Gusset 2 x 3 x 16"

Hardware

3 x S4 #8 x 3" Wood Screw

1 x S3 #8 x 2-1/2" Wood Screw

Step 12: Attach Floor Joist to Fort



A: From inside of the assembly, measure 3" down from the top of (1760) Floor and (1924) SW Floor then attach (1763) Floor Joist to each board with 1 (S4) #8 x 3" Wood Screw per end. (fig. 12.1, 12.2 and 12.3)

Fig. 12.1

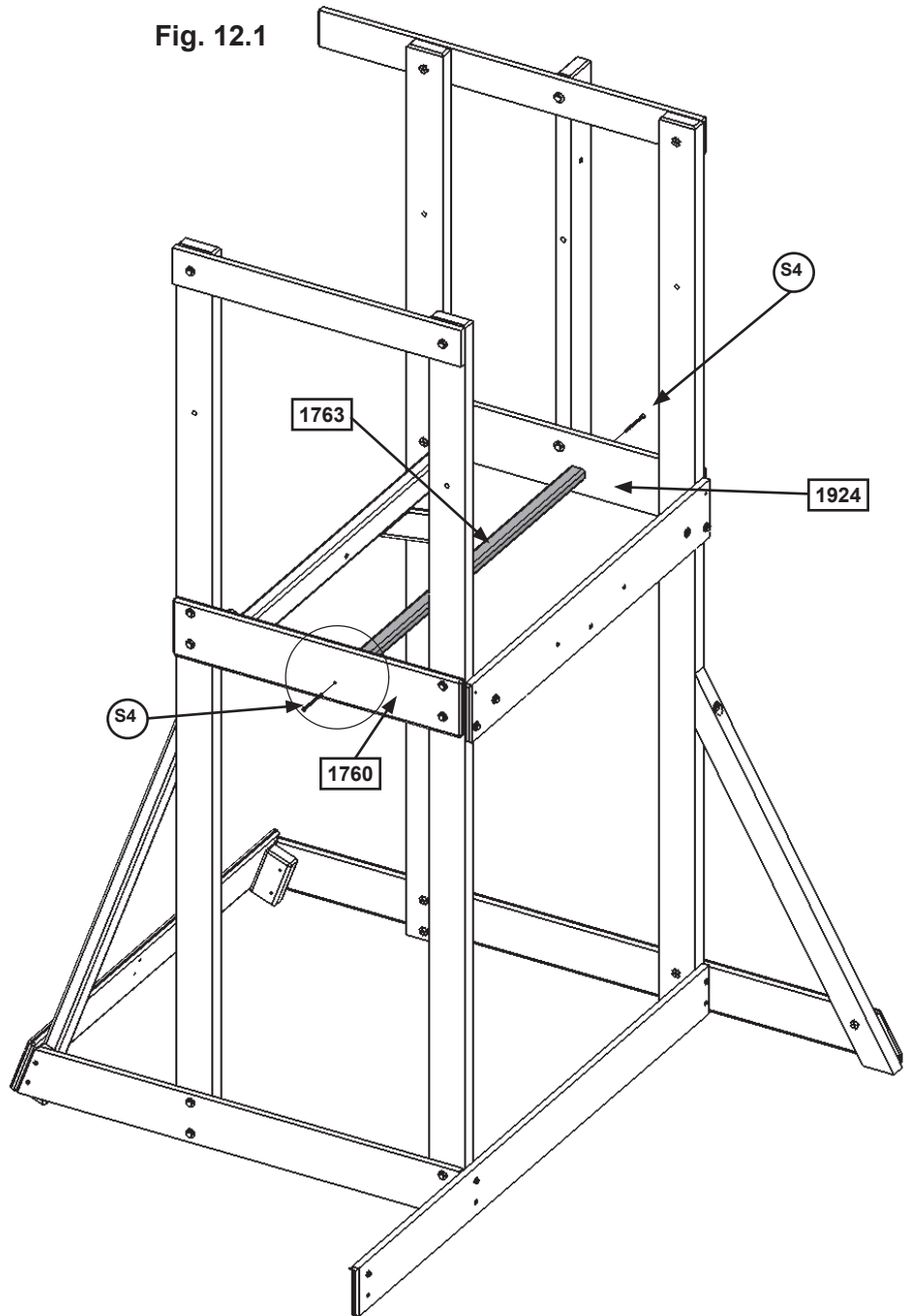


Fig. 12.3

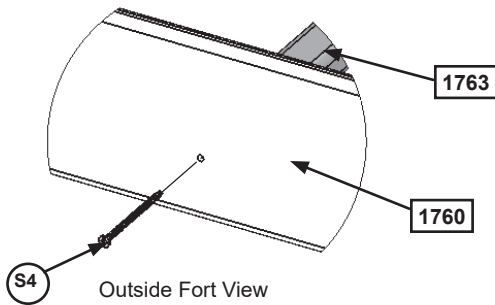
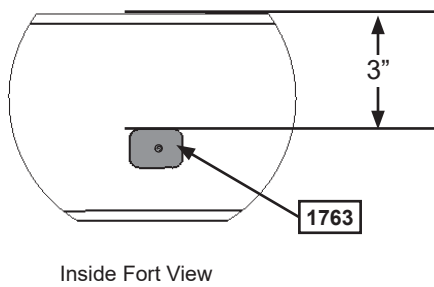


Fig. 12.2



Wood Parts
1 x 1763 Floor Joist 5/4 x 2 x 38-1/2"

Hardware
2 x S4 #8 x 3" Wood Screw

Step 13: Attach Gap and Floor Boards to Fort

Part 1

A: Install 1 (1774) CE Gap Board to each end of the assembly attaching to (1761) Side Joist, (1763) Floor Joist and (1764) Floor Front using 5 (S2) #8 x 1-1/2" Wood Screws per board. (fig. 13.1 and 13.2)

Fig. 13.2

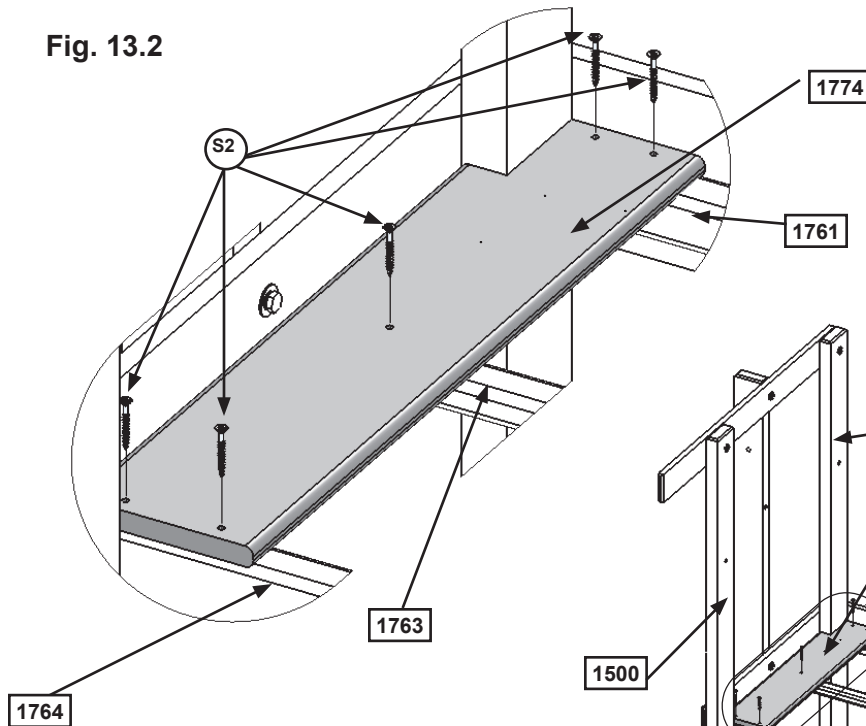
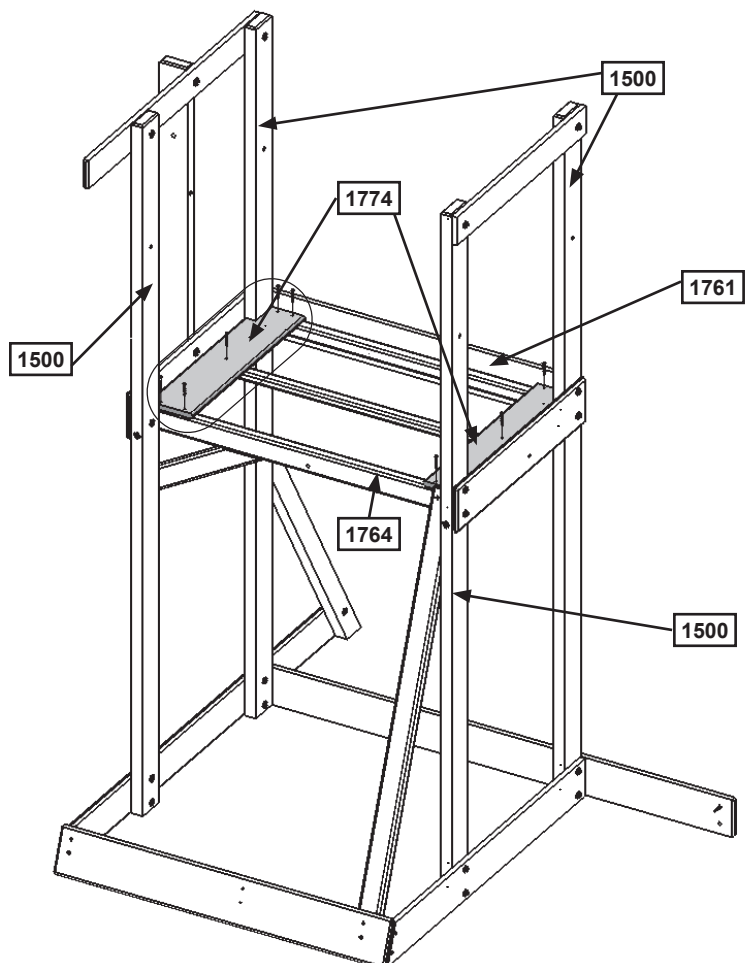


Fig. 13.1



Wood Parts

2 x 1774 CE Gap Board 1 x 6 x 23-1/2"

Hardware

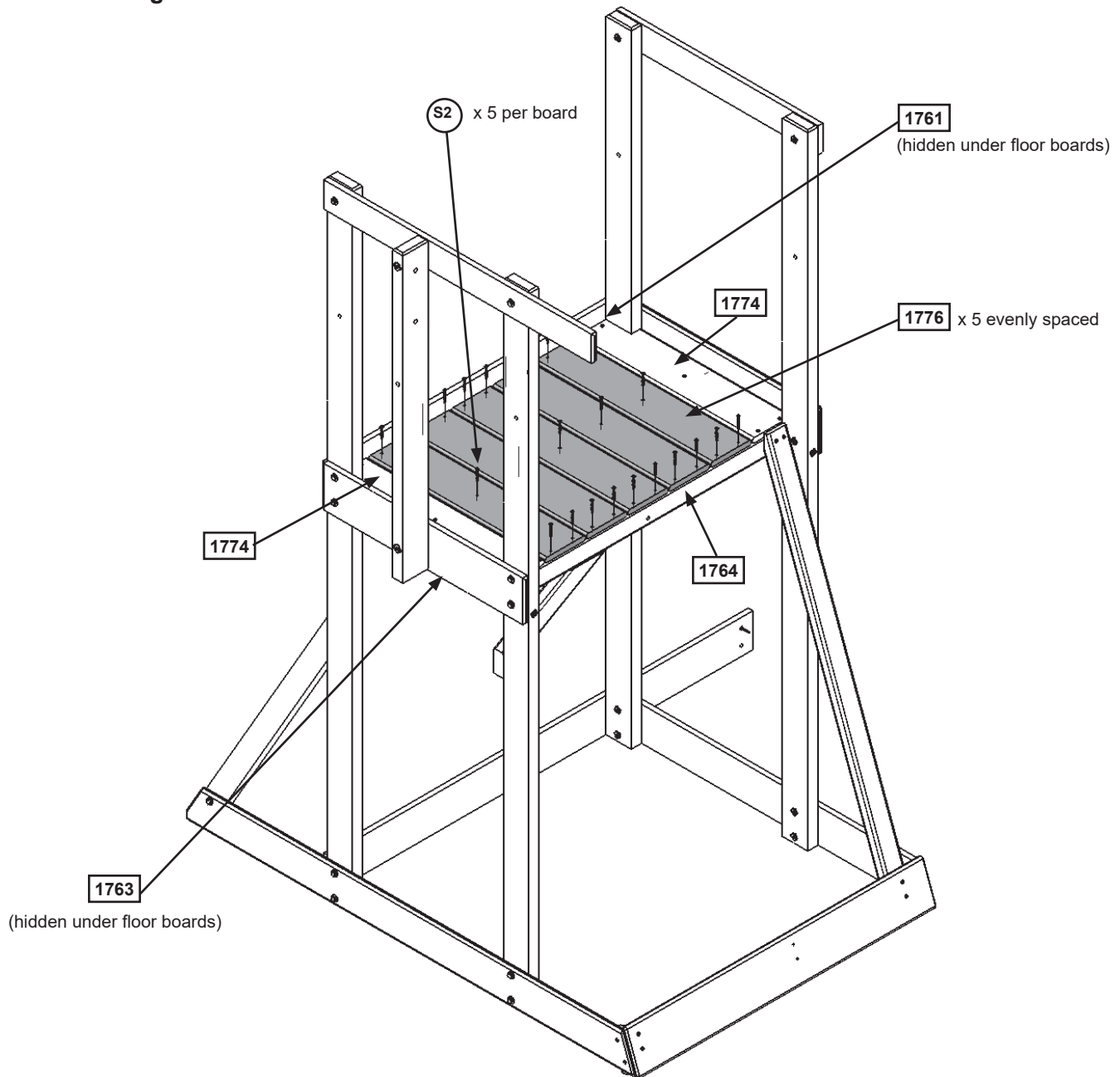
10 x S2 #8 x 1-1/2" Wood Screw

Step 13: Attach Gap and Floor Boards to Fort

Part 2

B: In between both (1774) CE Gap Boards place 5 (1776) Floor Boards making sure all boards are evenly spaced. Attach to (1761) Side Joist, (1763) Floor Joist and (1764) Floor Front using 5 (S2) #8 x 1-1/2" Wood Screws per board. (fig. 13.3)

Fig. 13.3



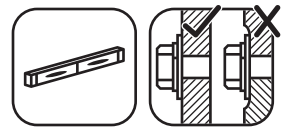
Wood Parts

5 x **(1776)** Floor Board 1 x 6 x 23-1/2"

Hardware

25 x **(S2)** #8 x 1-1/2" Wood Screw

Step 14: Front Wall Frame Assembly

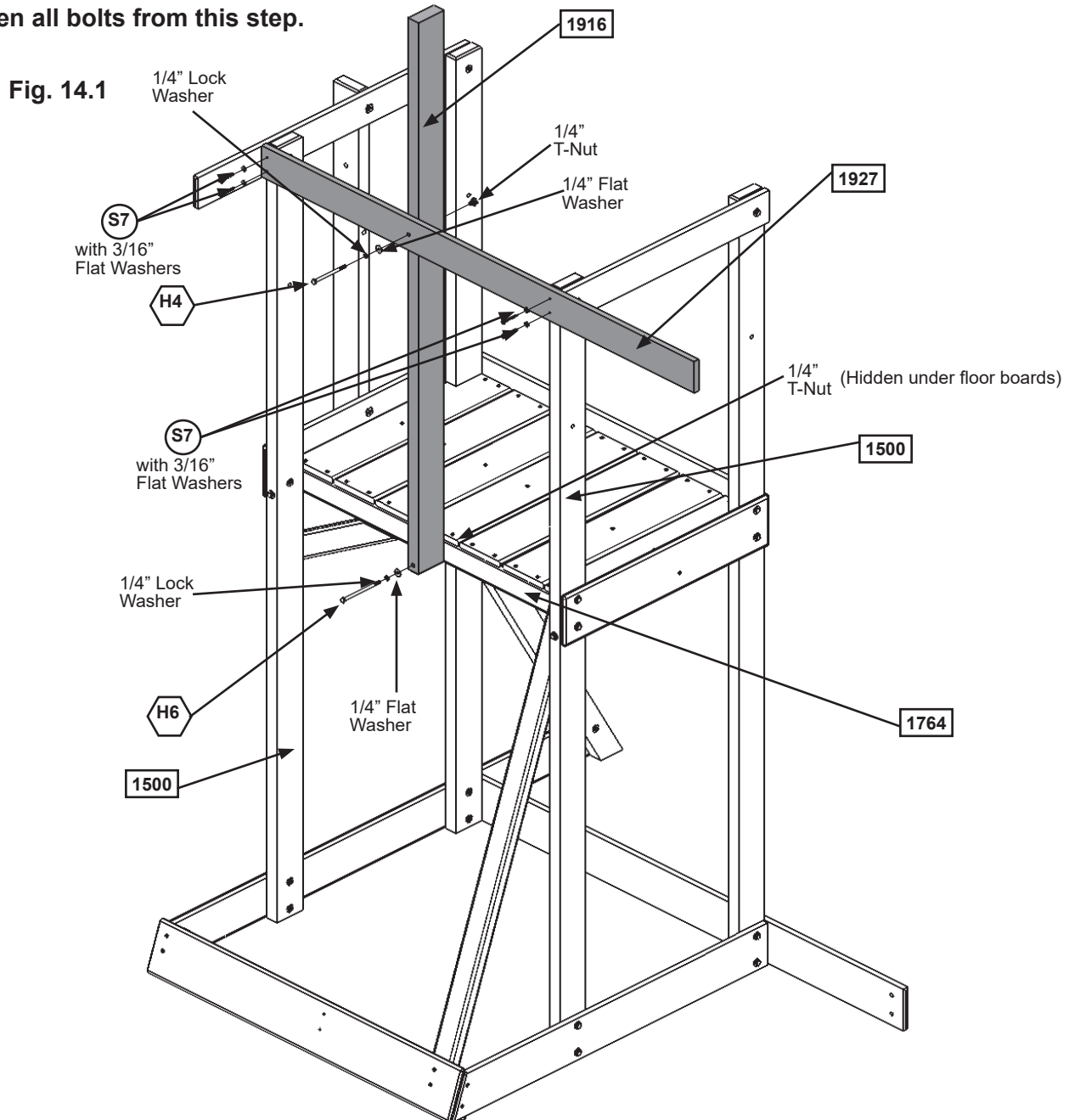


A: Attach (1916) Front Divider to (1764) Floor Front with 1 (H6) 1/4 x 4-3/4" Hex Bolt (with lock washer, flat washer and t-nut). **Keep bolt loose.** (fig 14.1)

B: Attach (1927) Top Front Back to (1916) Front Divider with 1 (H4) 1/4 x 4" Hex Bolt (with lock washer, flat washer and t-nut). **Keep bolt loose.** (fig. 14.1)

C: Make sure (1927) Top Front Back is level then attach to both (1500) Posts with 4 (S7) #12 x 2" Pan Screws (with 3/16" flat washer). (fig. 14.1)

D: Tighten all bolts from this step.



Wood Parts

- 1 x 1927 Top Front Back 1 x 4 x 56-3/4"
- 1 x 1916 Front Divider 2 x 4 x 59-1/4"

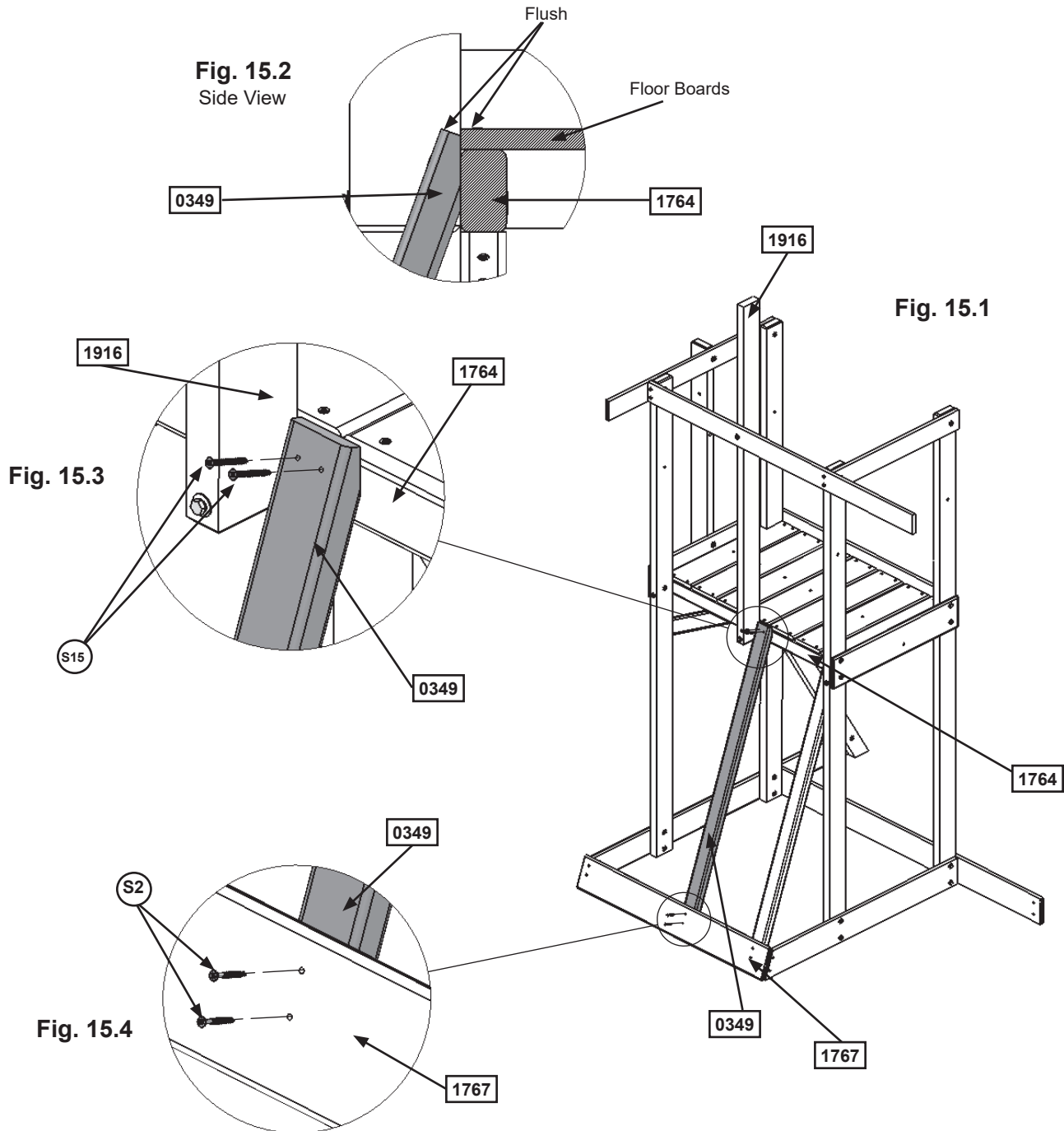
Hardware

- 1 x H4 1/4 x 4" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)
- 1 x H6 1/4 x 4-3/4" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)
- 4 x S7 #12 x 2" Pan Screw (3/16" flat washer)

Step 15: Attach Rock Rail to Fort

A: Place (0349) Rock Rail flush to top of the floor boards and tight to (1916) Front Divider. (fig. 15.1 and 15.2). Attach (0349) Rock Rails to (1764) Floor Front using 2 (S15) #8 x 1-3/4" Wood Screws as shown in fig. 15.3.

B: Attach (1767) Lower Front to (0349) Rock Rail with 2 (S2) #8 x 1-1/2" Wood Screws. (fig. 15.1 and 15.4)



Wood Parts

1 x (0349) Rock Rail 2 x 3 x 51"

Hardware

2 x (S2) #8 x 1-1/2" Wood Screw

2 x (S15) #8 x 1-3/4" Wood Screw

Step 16: Rock Wall Assembly



A: Attach (1779) CE Access Board flush to the top and outside edges of each (0349) Rock Rail with 4 (S2) #8 x 1-1/2" Wood Screws. (fig. 16.1 and 16.2)

B: Below (1779) CE Access Board stagger 3 (1777) CE Rock Board B and 2 (1778) CE Rock Board A, making sure they are evenly spaced with a minimum 2-1/8" and maximum 2-3/8" gap. The sides are flush to the outside edges of each (0349) Rock Rail. Attach using 4 (S2) #8 x 1-1/2" Wood Screws per board. (fig. 16.1 and 16.2)

Place the CE Rock Boards as you desire, but watch the hole placement to prevent rocks from forming a straight line.

Fig. 16.1

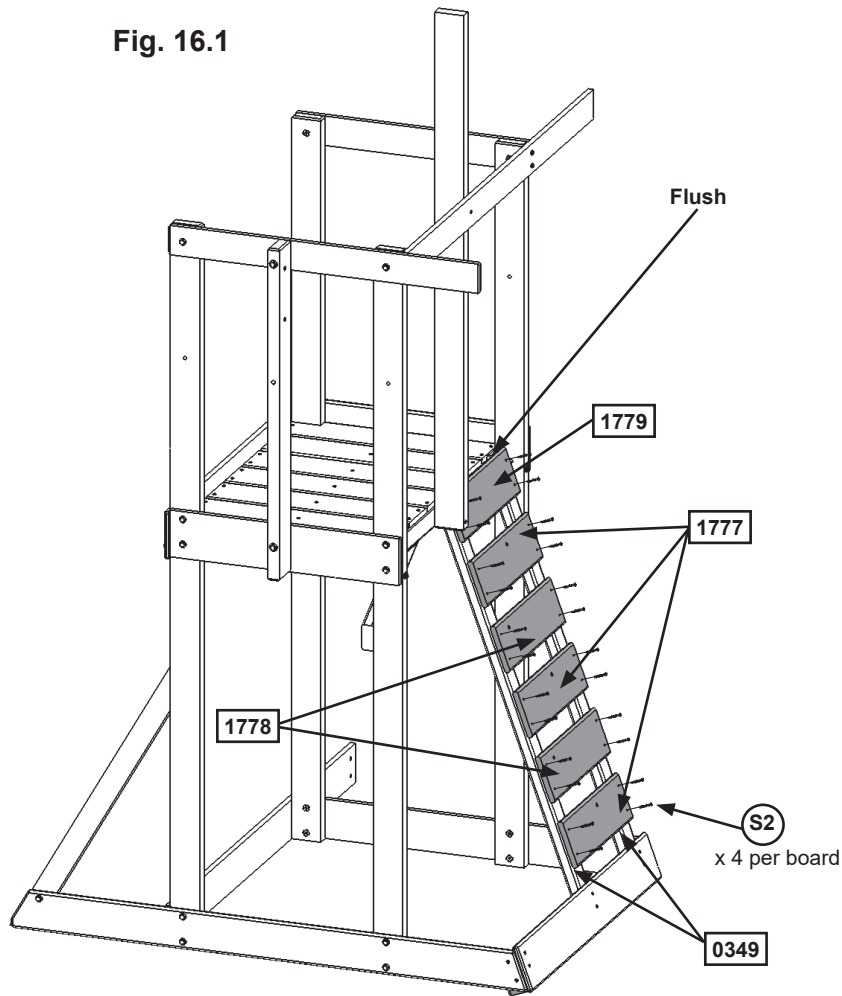
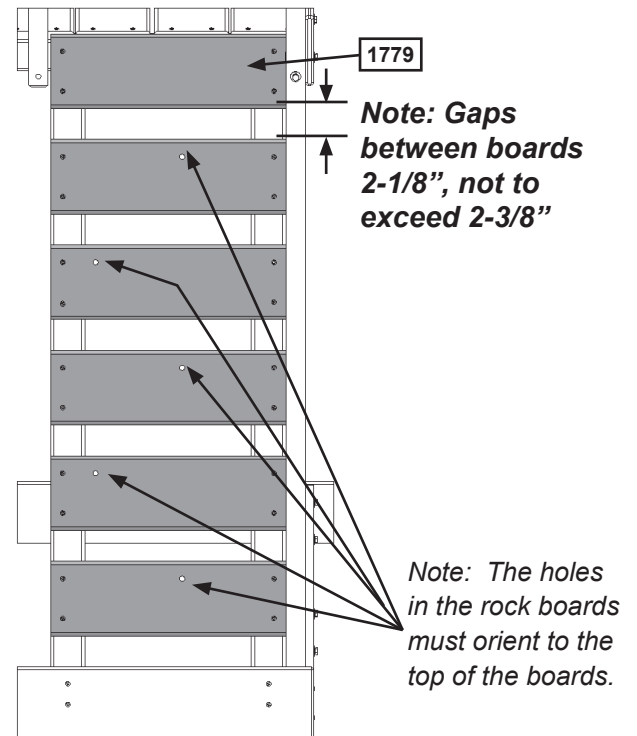


Fig. 16.2



Wood Parts

- 1 x 1779 CE Access Board 1 x 6 x 17"
- 3 x 1777 CE Rock Board B 1 x 6 x 17"
- 2 x 1778 CE Rock Board A 1 x 6 x 17"

Hardware

- 24 x S2 #8 x 1-1/2" Wood Screw

Step 17: Attach Rocks to Rock Board

A: Place 1 rock on each (1777) and (1778) CE Rock Board A & B (fig. 17.1 and 17.2) and attach using 1 (PB2) 1/4 x 1-1/4" Pan Bolt (with lock washer, flat washer and barrel nut) and 1 (S10) #8 x 1" Pan Screw per rock. The rocks can be attached in any order. (fig. 17.2)

The screw must be in the hole directly under the Pan Bolt, it will stop the rock from spinning. (fig. 17.3)

Note: Make sure all hardware is used to secure each rock properly.

Fig. 17.1

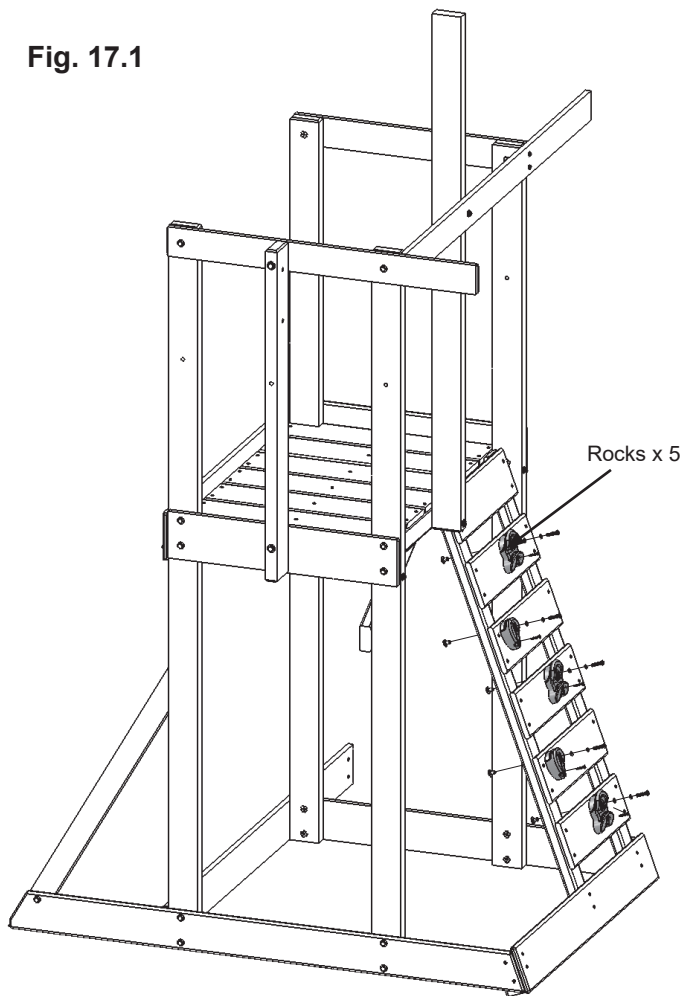


Fig. 17.2

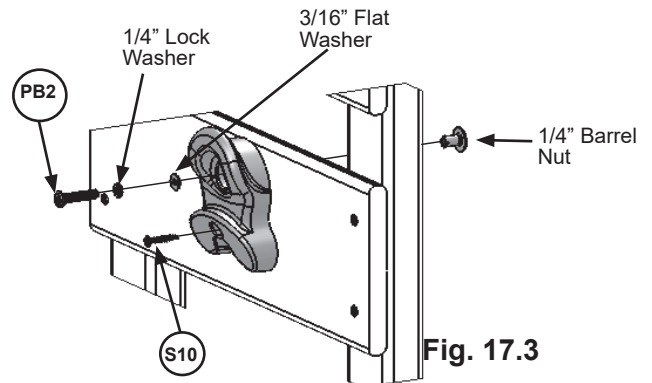
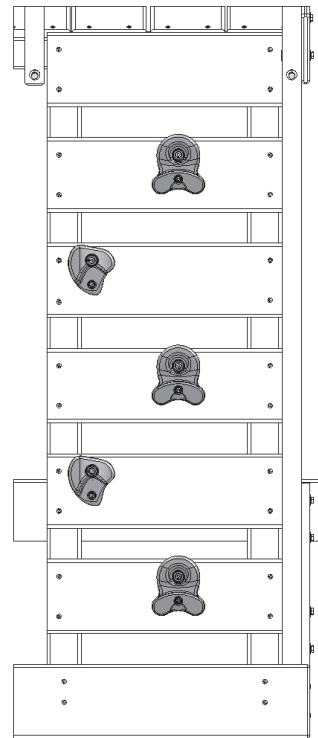


Fig. 17.3

Hardware

5 x (S10) #8 x 1" Pan Screw

5 x (PB2) 1/4 x 1-1/4" Pan Bolt
(3/16" flat washer, 1/4" lock washer, 1/4" barrel nut)

Other Parts

5 x Rocks (Green/Yellow)

Step 18: Attach Ground Stakes



MOVE FORT TO FINAL LOCATION. FINAL LOCATION MUST BE LEVEL GROUND

⚠ Warning! To prevent tipping and avoid potential injury, stakes must be driven 10-1/2" into ground. Digging or driving stakes can be dangerous if you do not check first for underground wiring, cables or gas lines.

A: Drive 3 (0318) Ground Stakes 10-1/2" into the ground against (1928) Lower Side at (1500) Post and (0369) Lower Diagonal and against (1914) Cafe Ground at (1500) Post as shown in fig. 18.1. Attach using 2 (S3) #8 x 2-1/2" Wood Screws per ground stake. (fig. 18.1 and 18.2)

Fig. 18.1

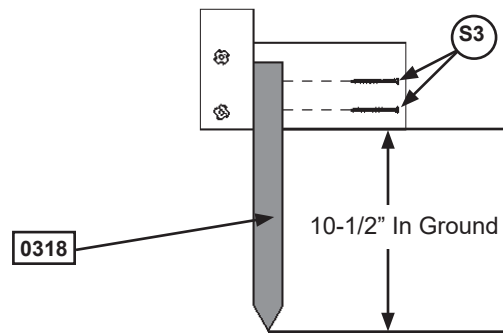
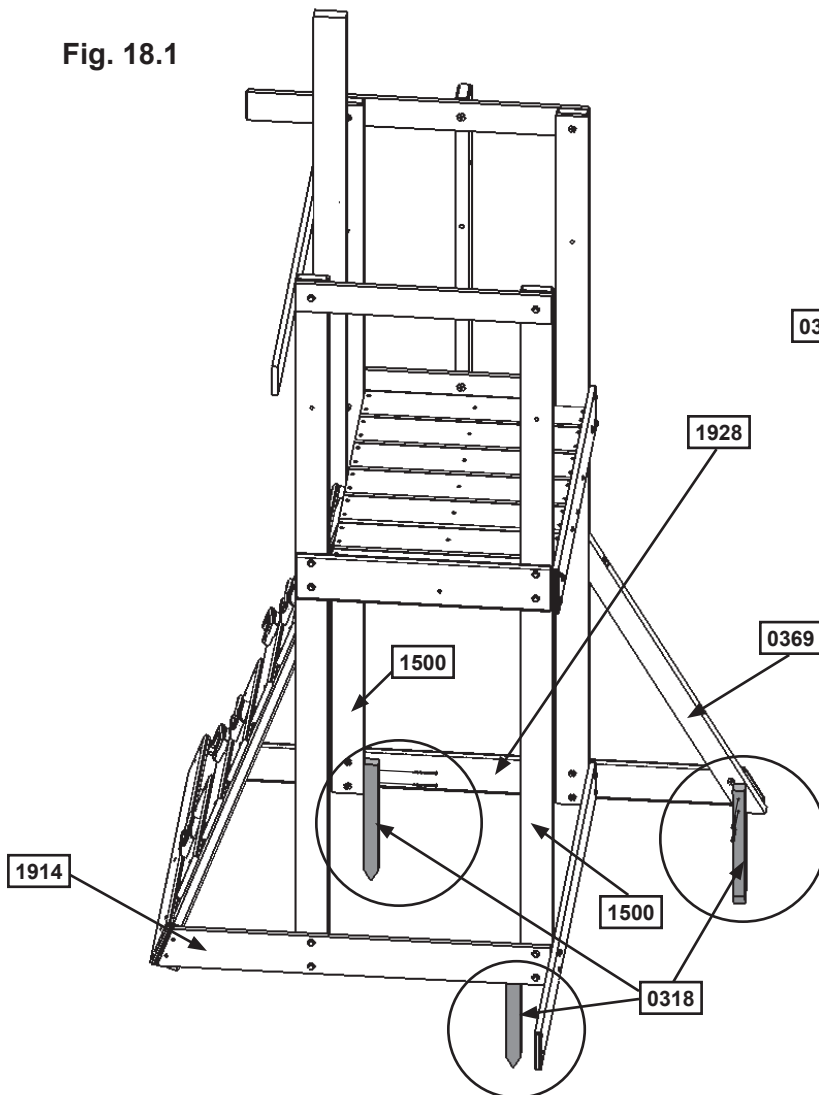


Fig. 18.2

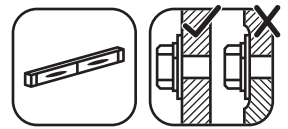
Wood Parts

3 x 0318 Ground Stake 1-1/4 x 1-1/2 x 14"

Hardware

6 x S3 #8 x 2-1/2" Wood Screw

Step 19: Back Wall Frame Assembly



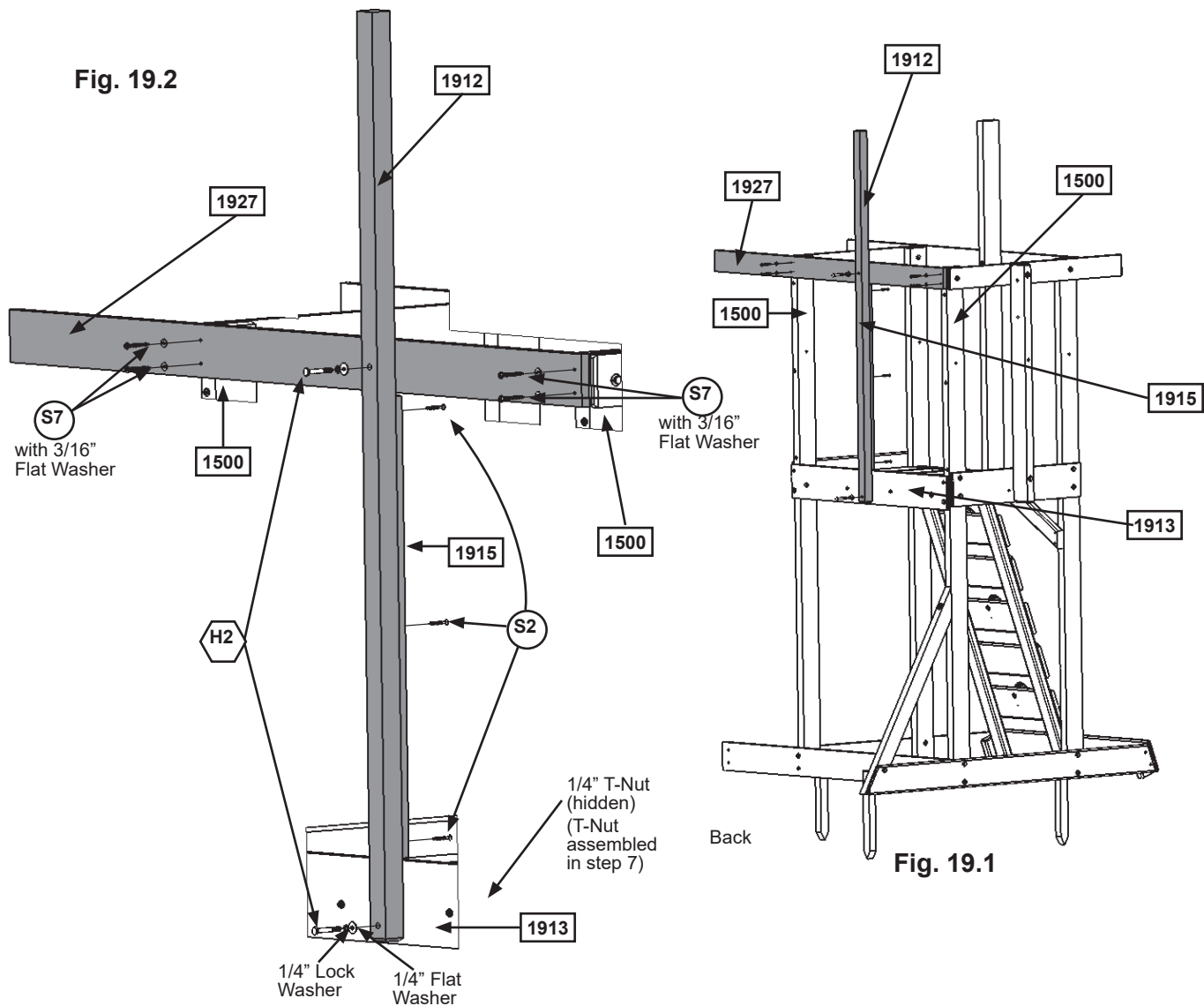
A: Attach (1912) Back Divider to (1913) Back Floor with 1 (H2) 1/4 x 2" Hex Bolt (with lock washer, flat washer and t-nut). **Keep bolt loose.** (fig 19.1 and 19.2)

B: Attach (1927) Top Front Back to (1912) Back Divider with 1 (H2) 1/4 x 2" Hex Bolt (with lock washer, flat washer and t-nut). **Keep bolt loose.** (fig. 19.1 and 19.2)

C: Make sure (1927) Top Front Back is level then loosely attach to both (1500) Posts with 4 (S7) #12 x 2" Pan Screws (with 3/16" flat washer). **Keep the screws loose.** (fig. 19.1 and 19.2)

D: On the inside face of (1912) Back Divider, tight to the top of (1913) Back Floor, attach (1915) Chalk Wall Spacer with 3 (S2) #8 x 1-1/2" Wood Screws. (fig. 19.2)

E: Insert the bolt into the previously assembled t-nut. (fig. 19.2)



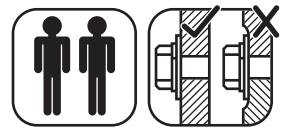
Wood Parts

- 1 x 1912 Back Divider 2 x 2 x 59-3/8"
- 1 x 1915 Chalk Wall Spacer 1 x 2 x 29-1/2"
- 1 x 1927 Top Front Back 1 x 4 x 56-3/4"

Hardware

- 1 x H2 1/4 x 2" Hex Bolt (1/4" flat washer, 1/4" lock washer, 1/4" t-nut)
- 1 x H2 1/4 x 2" Hex Bolt (1/4" flat washer, 1/4" lock washer)
- 3 x S2 #8 x 1-1/2" Wood Screw
- 4 x S7 #12 x 2" Pan Screw (3/16" flat washer)

Step 20: Attach Chalk Wall Tarp to Fort



- A:** On the back of the assembly, from the inside, tuck Chalk Wall Tarp between (1927) Top Front Back and both (1500) Posts and between (1913) Back Floor and both (1500) Posts. (fig. 20.1)
- B:** Make sure Chalk Wall Tarp is smooth and tight then attach to the outside of each (1500) Post, 1/2" in from the edge of the tarp, with 4 (S5) #8 x 1/2" Pan Screws (with #8 flat washer) per post. (fig. 20.1 and 20.2)
- C:** Attach Chalk Wall Tarp to (1927) Top Front Back and (1913) Back Floor, from the inside of the assembly and 1/2" in from the edge of the tarp, using 4 (S5) #8 x 1/2" Pan Screws (with #8 flat washer) per board. (fig. 20.3 and 20.4)
- D:** Tighten the screws in (1927) Top Front Back and the bolts in (1912) Back Divider from Step 19.
- E:** From inside the assembly feel for the (1912) Back Divider. Taking care to avoid the previously installed (S2) screws, install 1 (S5) #8 x 1/2" Pan Screw (with #8 flat washer) so that it's centered in the Chalkwall Tarp. (fig. 20.3)

Fig. 20.2

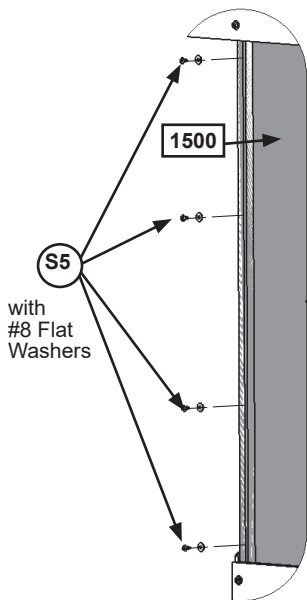


Fig. 20.1

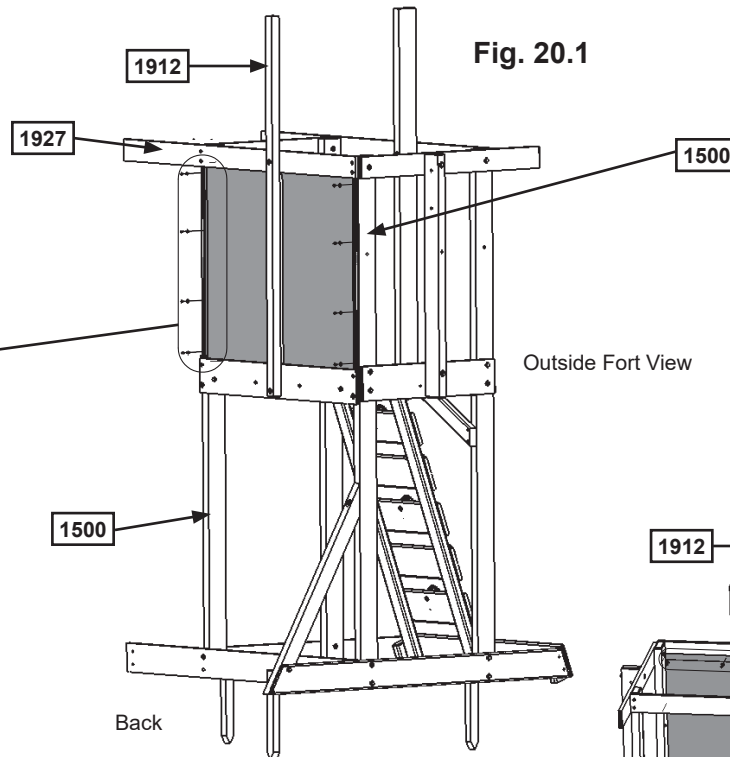


Fig. 20.3

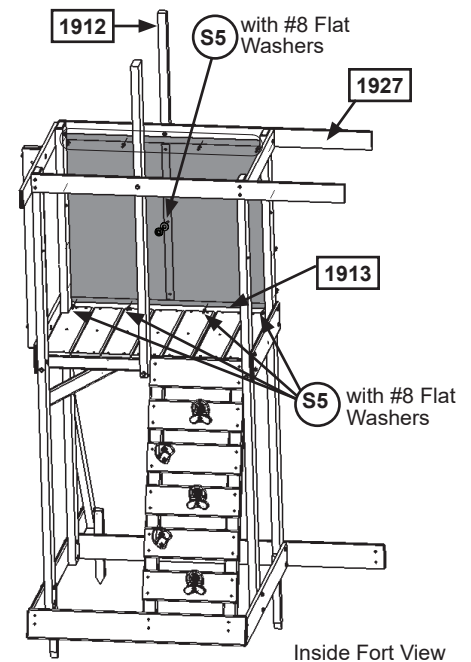
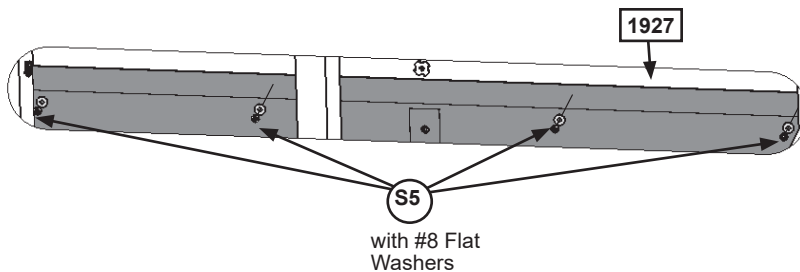


Fig. 20.4



Hardware

17 x (S5) #8 x 1/2" Pan Screw (#8 flat washer)

Other Parts

1 x Chalk Wall Tarp

Step 21: Swing Side Wall Assembly



A: In between both (1500) Posts on Swing Wall side, measure 3/4" up from (1774) CE Gap Board and attach 2 (0304) CE Floor Boards to (1924) SW Floor and (1925) SW Top using 4 (S1) #8 x 1-1/8" Wood Screws per board. (fig. 21.1, 21.2 & 21.3) The distance between (1500) Posts and (0304) CE Floor Boards should not to exceed 3". See fig. 21.2 for proper spacing.

Fig. 21.1

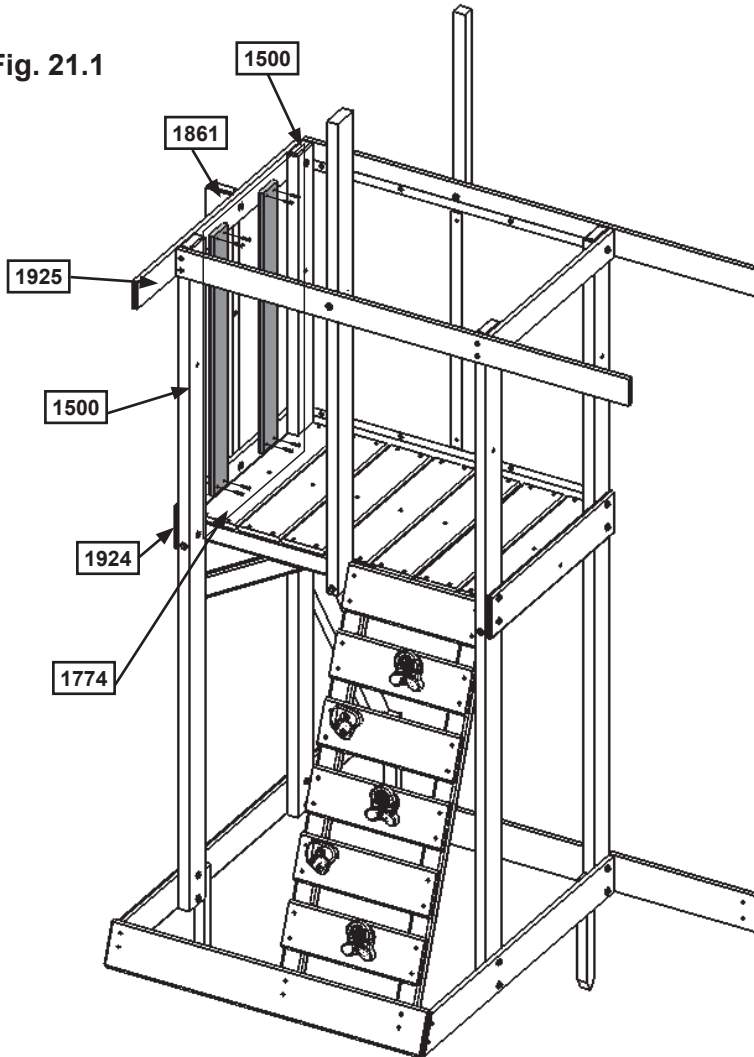
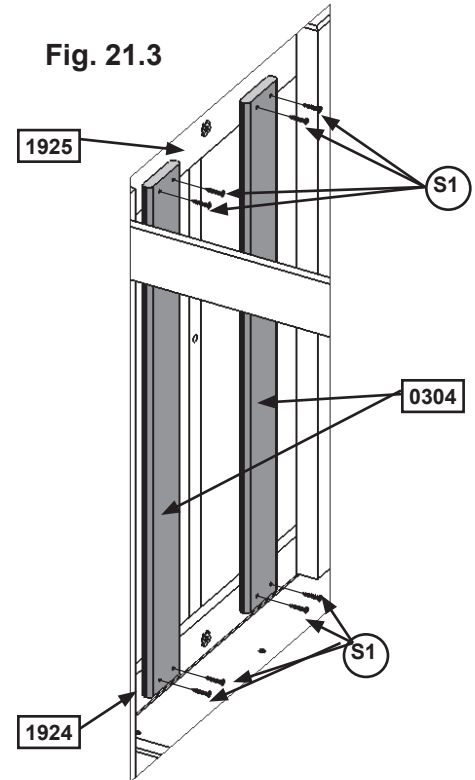
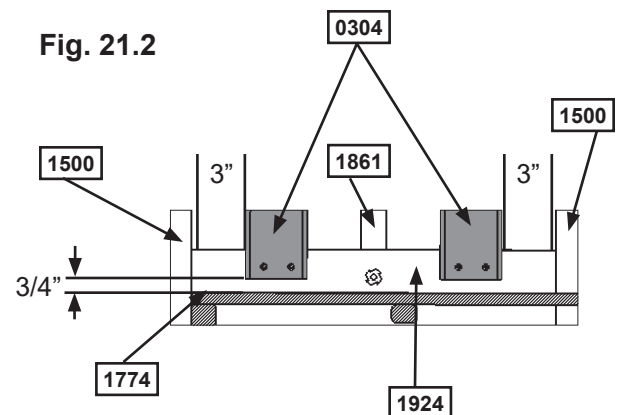


Fig. 21.3



Note: Gaps between post and floor boards not to exceed 3"

Fig. 21.2



Wood Parts

2 x 0304 CE Floor Board 1 x 4 x 32-1/2"

Hardware

8 x S1 #8 x 1-1/8" Wood Screw

Step 22: Cafe Wall Assembly



A: In between both (1500) Posts on Cafe Wall side, measure $\frac{3}{4}$ " up from (1774) CE Gap Board and attach 3 (0304) CE Floor Boards to (1760) Floor and (1923) Side Top using 4 (S1) #8 x 1-1/8" Wood Screws per board. The distance between boards should be evenly spaced, not exceeding 2-1/2". (fig. 22.1, 22.2 and 22.3)

Fig. 22.2 *Note: Gaps between boards not to exceed 2-1/2"*

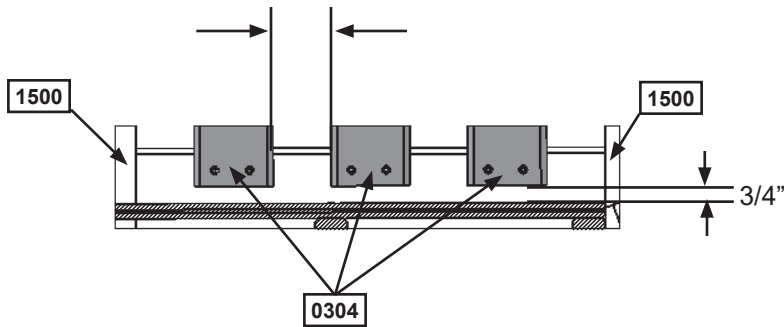


Fig. 22.1

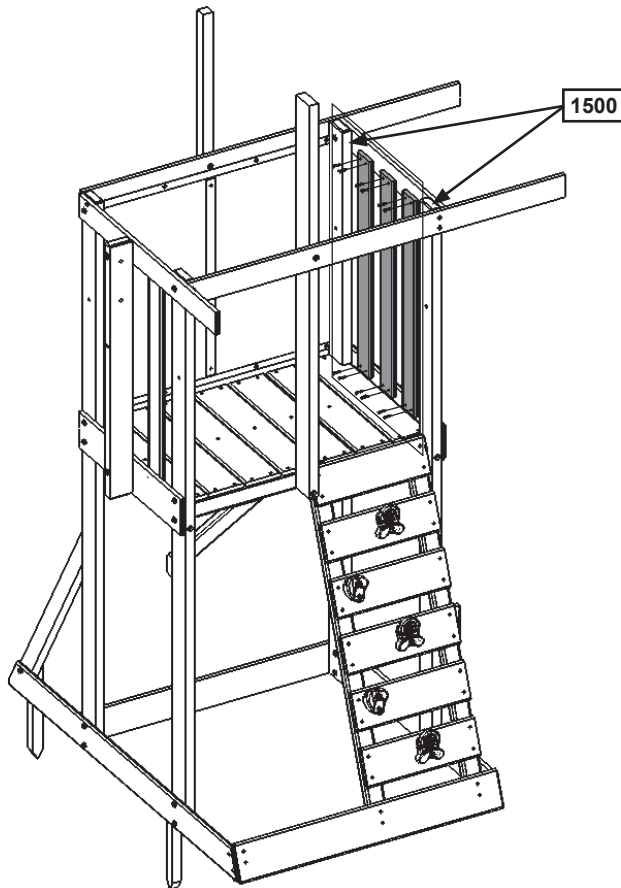
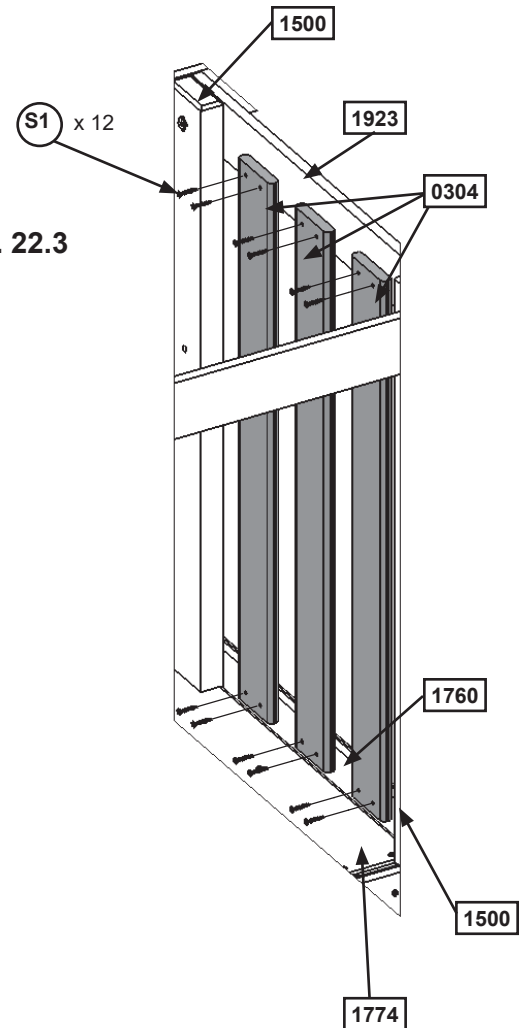


Fig. 22.3



Wood Parts

3 x 0304 CE Floor Board 1 x 4 x 32-1/2"

Hardware

12 x S1 #8 x 1-1/8" Wood Screw

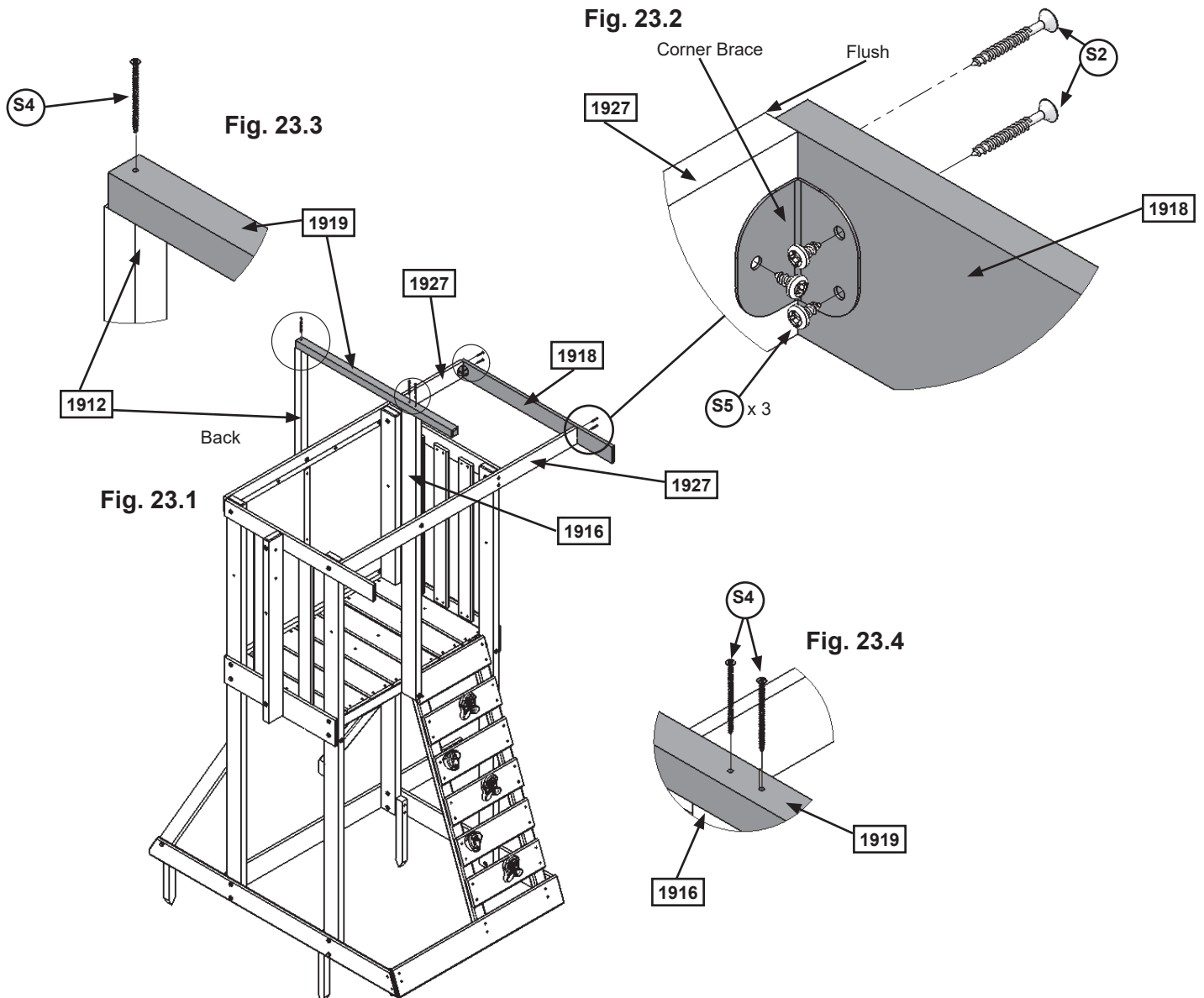
Step 23: Roof Frame Assembly



A: Pre-drill pilot holes for the screws using a 1/8" drill bit, centred on the end of each (1927) Top Front Back, then attach (1918) Roof End to each (1927) Top Front Back with 4 (S2) #8 x 1-1/2" Wood Screws. Make sure the edge of (1918) Roof End is flush to the outside edge of (1927) Top Front Back on the back side of the assembly. (fig. 23.1 and 23.2)

B: At the 2 corners of (1927) Top Front Back and (1918) Roof End attach 1 Corner Brace using 3 (S5) #8 x 1/2" Pan Screw per brace as shown in fig. 23.1 and 23.2.

C: Attach (1919) Roof Ridge flush to the end of (1912) Back Divider with 1 (S4) #8 x 3" Wood Screw and to (1916) Front Divider with 2 (S4) #8 x 3" Wood Screws as shown in fig. 23.1, 23.3 and 23.4.



Wood Parts

- 1 x 1919 Roof Ridge 2 x 2 x 37-7/8"
- 1 x 1918 Roof End 1 x 4 x 36-5/8"

Hardware

- 3 x S4 #8 x 3" Wood Screw
- 4 x S2 #8 x 1-1/2" Wood Screw
- 6 x S5 #8 x 1/2" Pan Screw

Other Parts

- 2 x Corner Brace

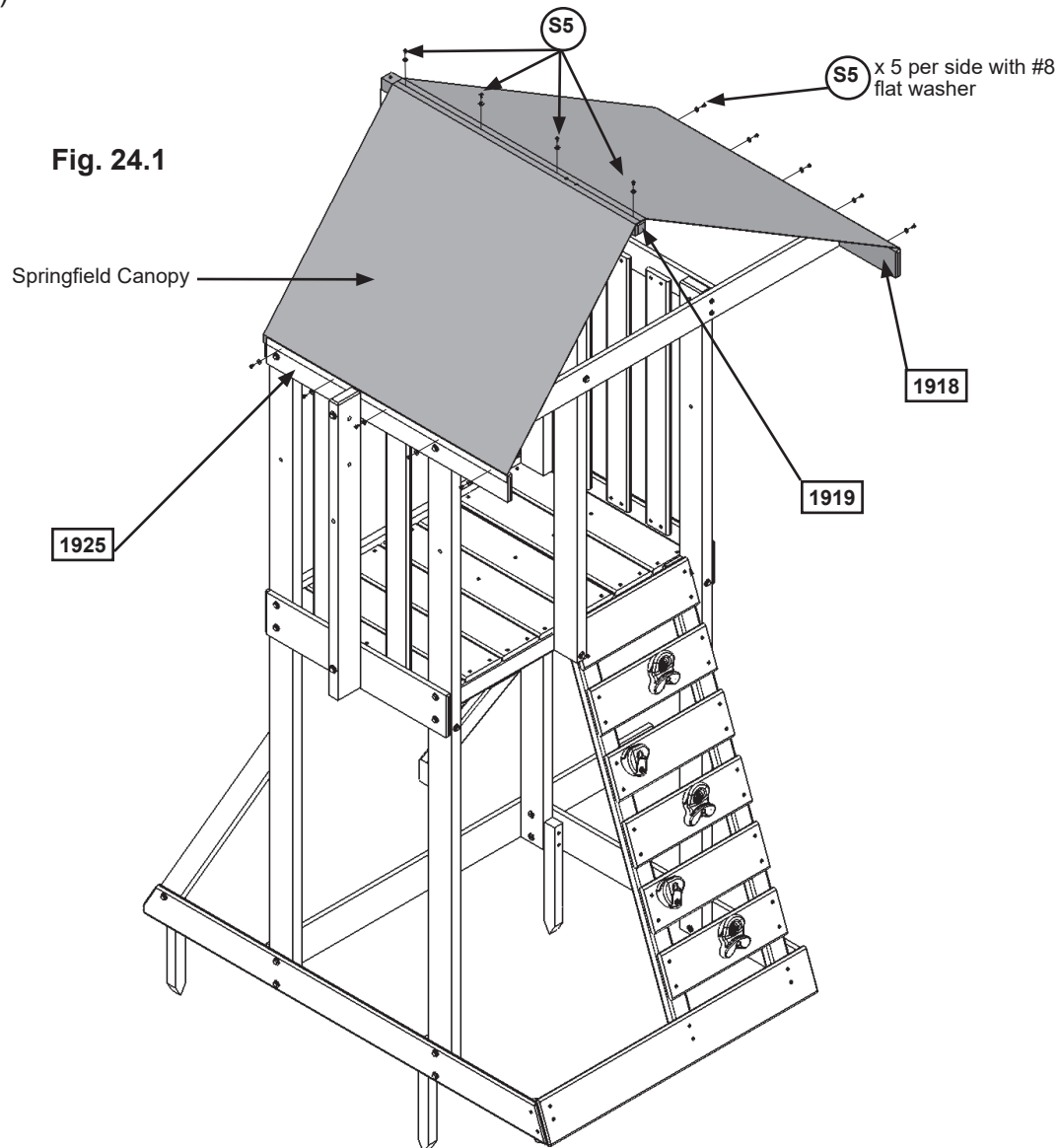
Step 24: Attach Canopy to Roof Frame

A: Place Springfield Canopy over (1919) Roof Ridge making sure bottom edges of tarp are even on both sides of assembly. (fig. 24.1)

B: Secure one side by attaching canopy to (1925) SW Top using 5 evenly spaced (S5) #8 x 1/2" Pan Screws (with #8 flat washer). Make sure the screws are 1/2" in from the edge of the canopy. (fig. 24.1)

C: Make sure the canopy is smooth and tight then secure opposite end of canopy to (1918) Roof End using 5 evenly spaced (S5) #8 x 1/2" Pan Screws (with #8 flat washer). Make sure the screws are 1/2" in from the edge of the canopy. (fig. 24.1)

D: Attach canopy to (1919) Roof Ridge with 4 evenly spaced (S5) #8 x 1/2" Pan Screws (with #8 flat washer). (fig. 24.1)



Hardware

14 x (S5) #8 x 1/2" Pan Screw (with #8 flat washer)

Other Parts

1 x Springfield Canopy

Step 25: Cafe Table Assembly Part 1



Note: Pre-drill all holes using a 1/8" drill bit before installing the lag screws.

A: Attach 1 (1926) Table Support to the inside of each (1500) Post on the Cafe Wall side through the middle hole using 1 (LS3) 1/4 x 3" Lag Screw (with flat washer) per board. The distance from ground to the middle hole should measure 18". (fig. 25.1 and 25.2)

B: Make sure both (1926) Table Supports are level then attach to the posts in the remaining holes with 2 (LS3) 1/4 x 3" Lag Screws (with flat washers) per support. (fig. 25.3)

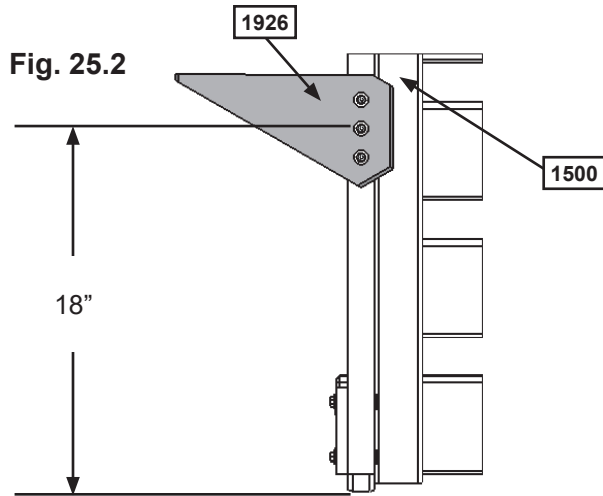


Fig. 25.1

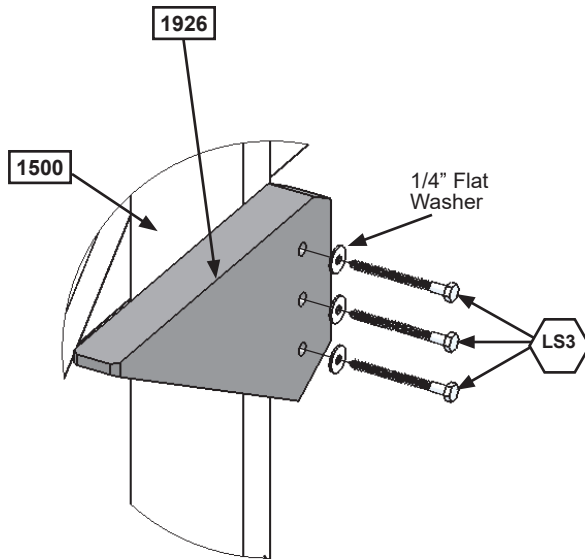
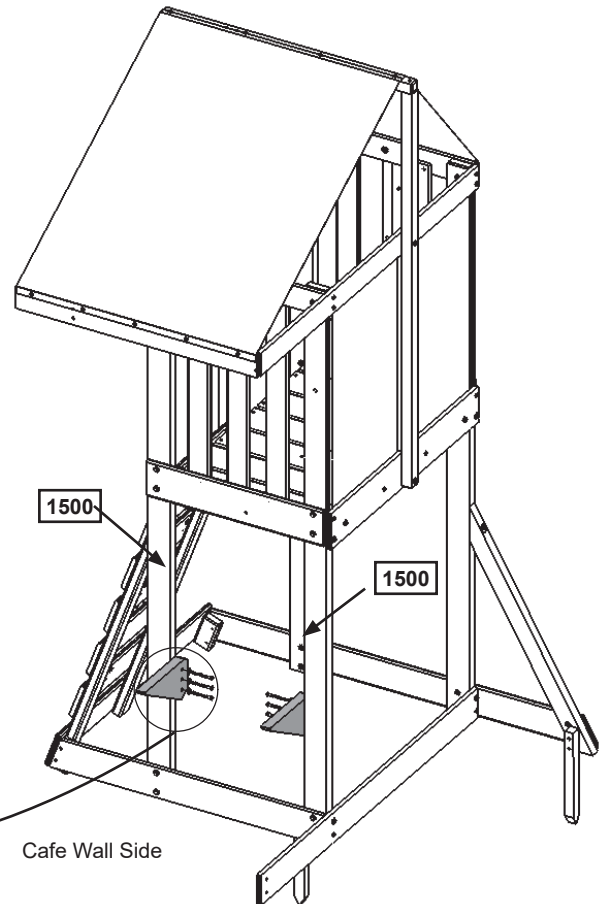


Fig. 25.3

Wood Parts

2 x 1926 Table Support 2 x 6 x 12-5/16"

Hardware

6 x LS3 1/4 x 3" Lag Screw (1/4" flat washer)

Step 25: Cafe Table Assembly Part 2

C: Attach 1 (1911) Table Top to the top of (1926) Table Supports, tight to (1500) Posts, using 4 (S2) #8 x 1-1/2" Wood Screws, as shown in fig. 25.5.

D: Tight to the first (1911) Table Top attach a second one with 2 (S2) #8 x 1-1/2" Wood Screws in the inside holes and 2 (S1) #8 x 1-1/8" Wood Screws in the outside holes as shown in fig. 25.5. The cut corners should be on the outside edges of the table.

Fig. 25.4

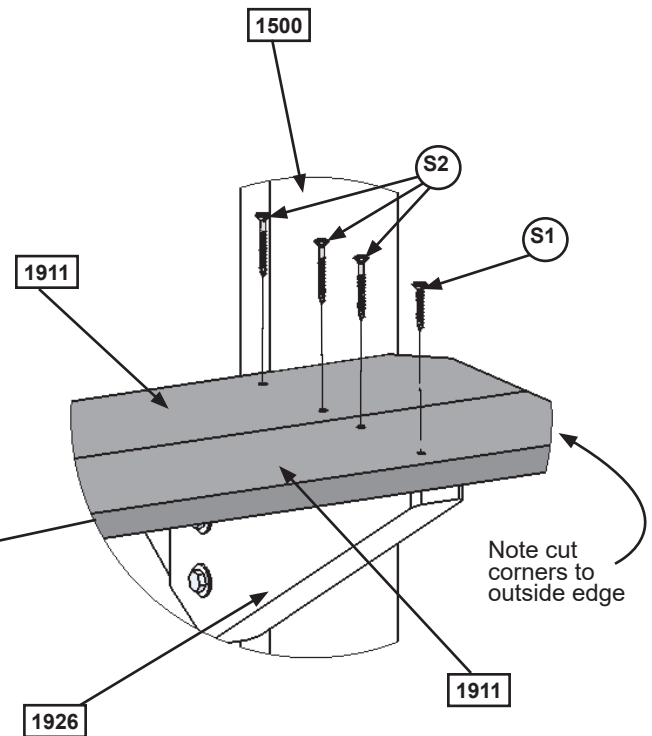
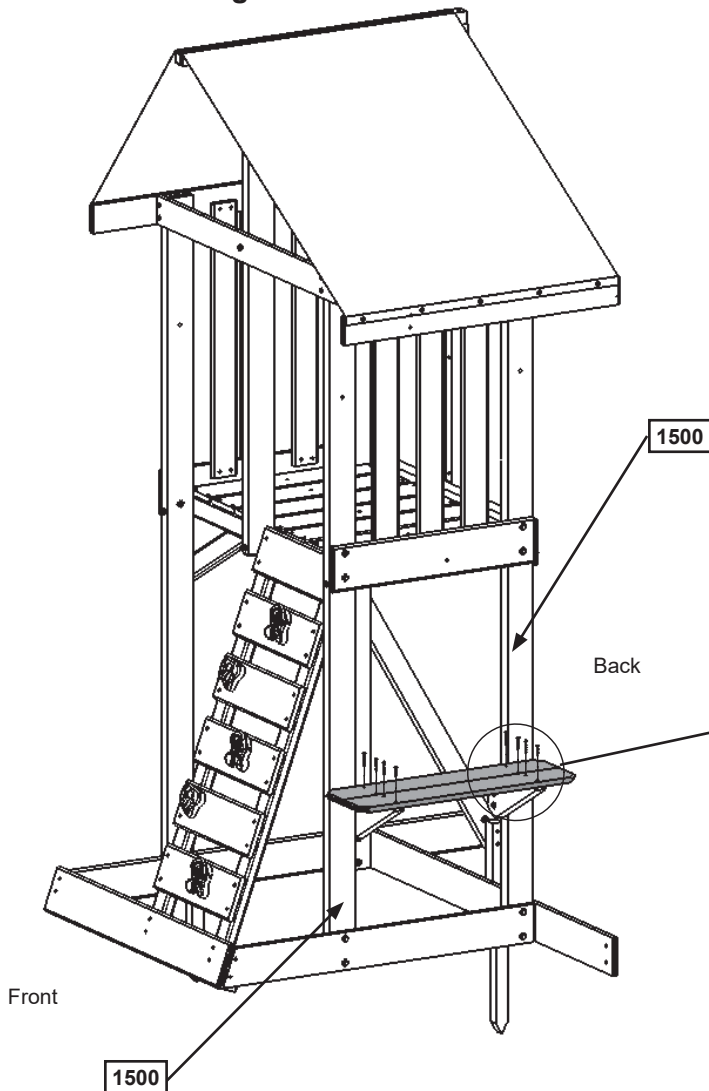


Fig. 25.5

Wood Parts

2 x 1911 Table Top 1 x 5 x 28-7/8"

Hardware

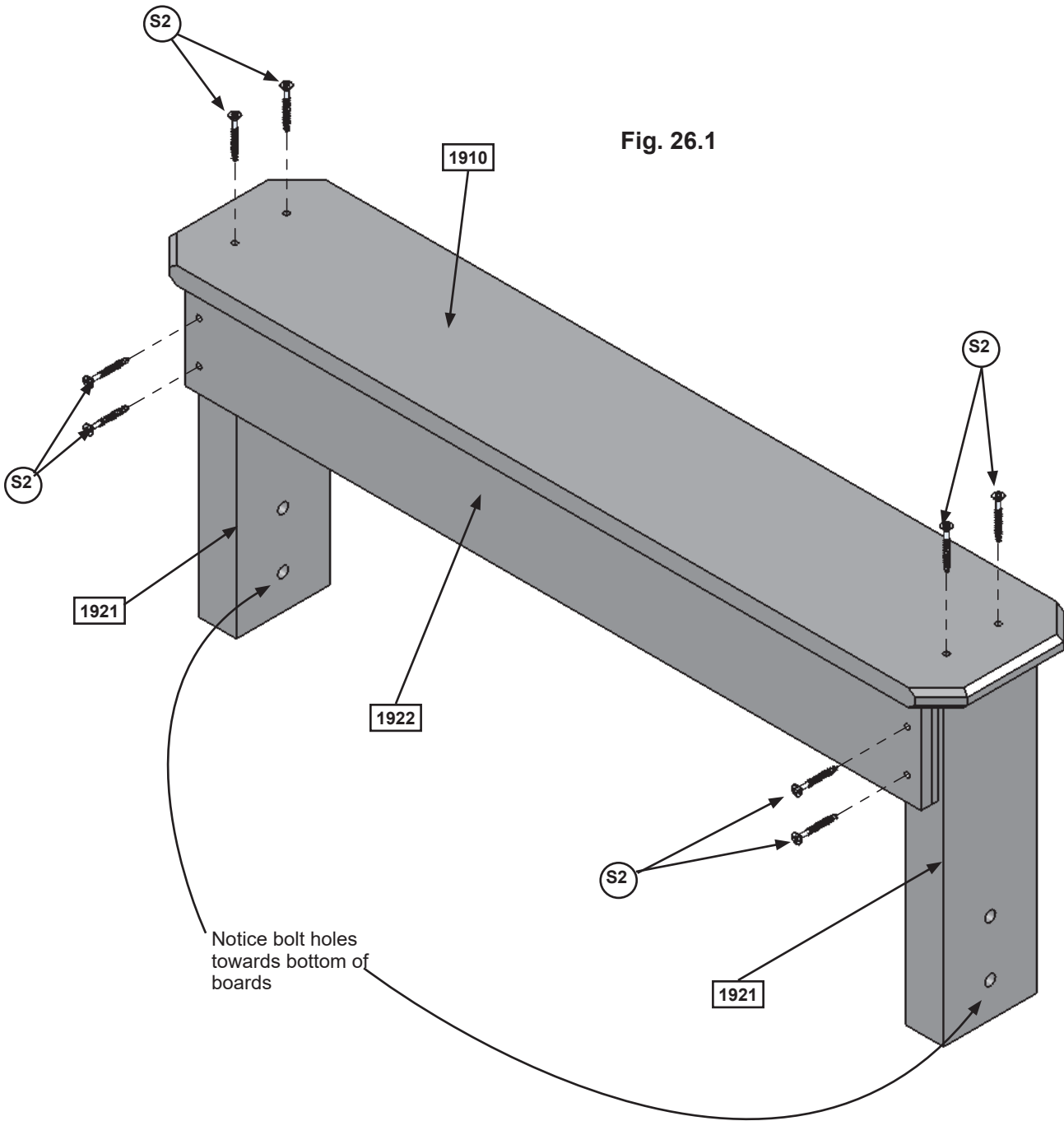
6 x S2 #8 x 1-1/2" Wood Screw

2 x S1 #8 x 1-1/8" Wood Screw

Step 26: Seat Assembly

A: Attach (1922) Seat Rail flush to the top and outside edges of 2 (1921) Seat Post with 4 (S2) #8 x 1-1/2" Wood Screws as shown in fig. 26.1. Notice the bolt holes in (1921) Seat Posts are at the bottom of the boards.

B: Centre (1910) Seat on top of (1921) Seat Posts and attach with 4 (S2) #8 x 1-1/2" Wood Screws. (fig. 26.1)



Wood Parts	Hardware
1 x 1910 Seat 1 x 6 x 28-7/8"	8 x S2 #8 x 1-1/2" Wood Screw
1 x 1922 Seat Rail 1 x 4 x 27"	
2 x 1921 Seat Post 2 x 4 x 11"	

Step 27: Attach Seat Assembly to Fort

A: With (1922) Seat Rail facing the fort, attach (1917) Lower Back to (1921) Seat Post using 2 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut). (fig. 27.1 and 27.2)

B: On the other side of the Seat Assembly attach (1920) Seat Bottom to (1921) Seat Post with 2 (H2) 1/4 x 2" Hex Bolts (with lock washer, flat washer and t-nut). (fig. 27.1 and 27.2)

C: Attach (1920) Seat Bottom to (1914) Cafe Ground with 2 Corner Braces using 3 (S5) #8 x 1/2" Pan Screws per brace, as shown in fig. 27.2 and 27.3.

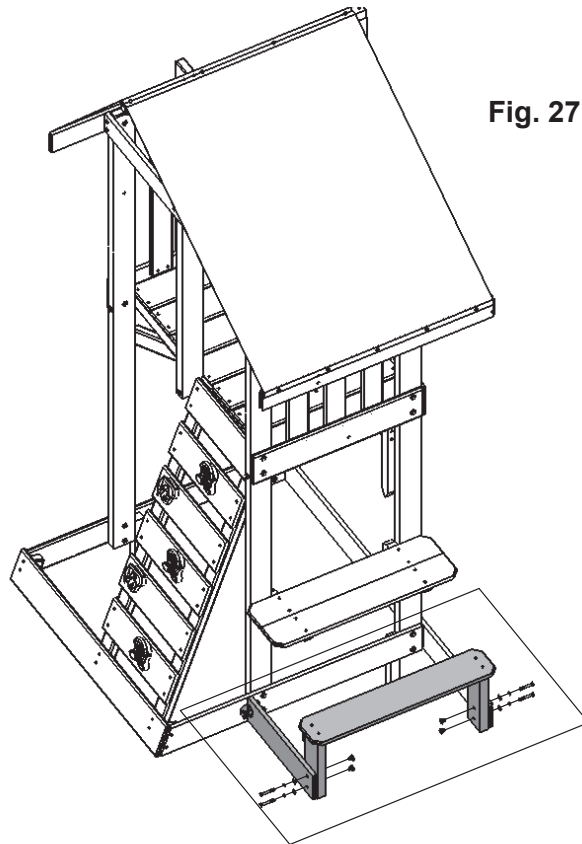
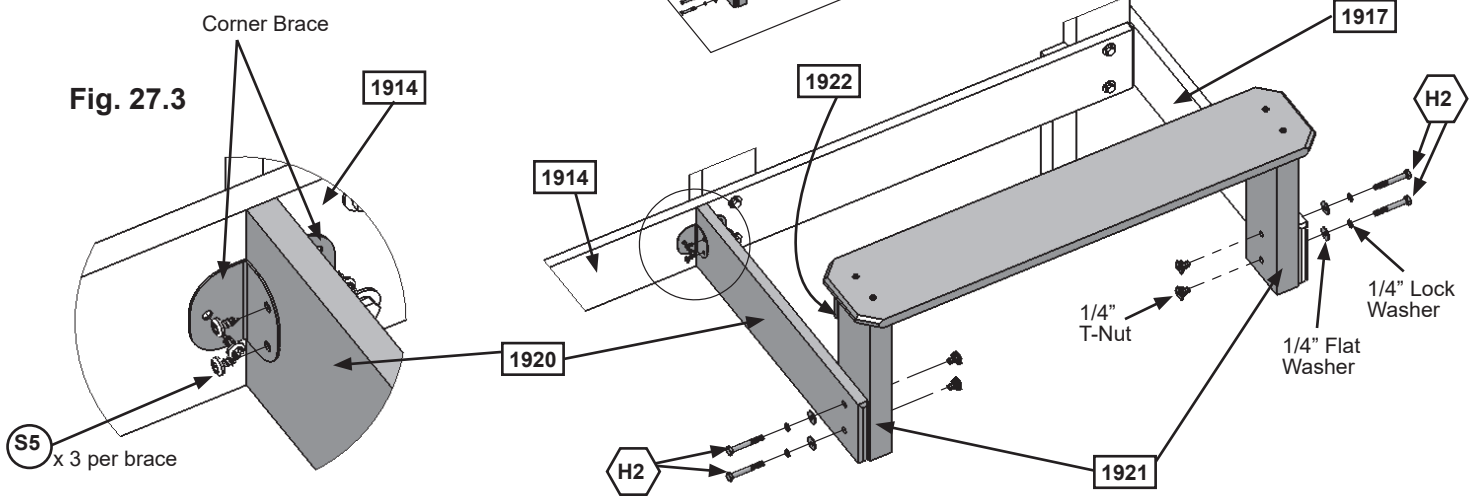


Fig. 27.1

Fig. 27.2



Wood Parts

1 x 1920 Seat Bottom 1 x 5 x 17-3/4"

Hardware

4 x H2 1/4 x 2" Hex Bolt (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)

6 x S5 #8 x 1/2" Pan Screw

Other Parts

2 x Corner Brace

Step 28: Attach Slide to Fort



Note: Pre-drill all holes using a 1/8" drill bit before installing the pan screws.

A: Place Slide in the centre between (1916) Front Divider and (1500) Post. (fig. 28.1 and 28.2)

B: Attach slide to fort through the floor boards and into (1764) Floor Front using 3 (S7) #12 x 2" Pan Screws. (fig. 28.2 & 28.3)

Fig. 28.1

Fig. 28.2

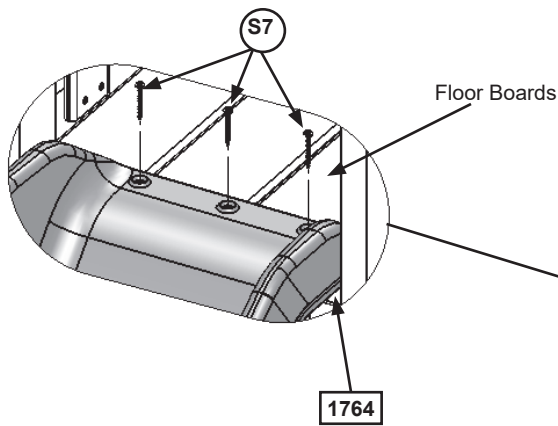
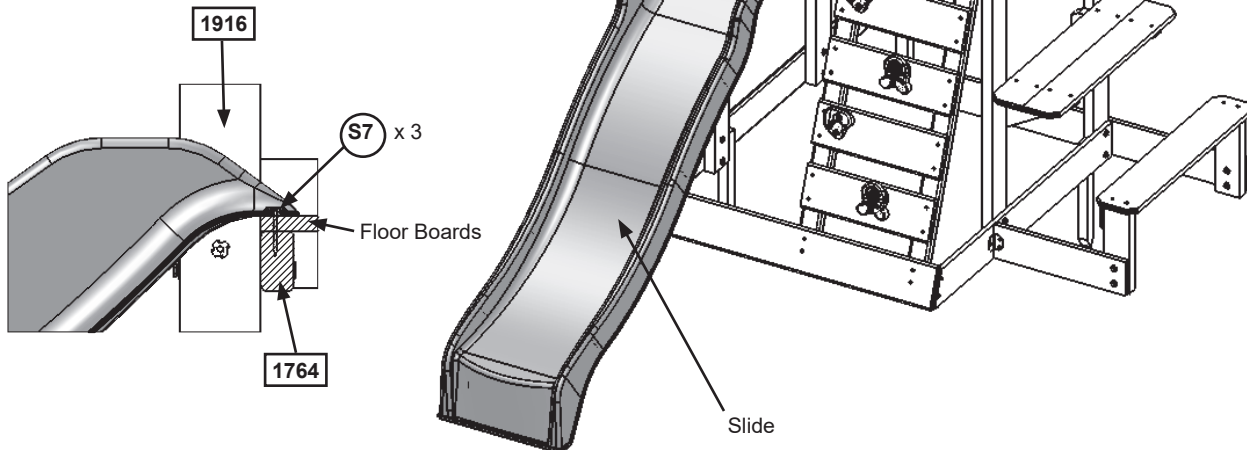


Fig. 28.3



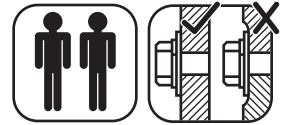
Hardware

3 x (S7) #12 x 2" Pan Screw

Other Parts

1 x Slide

Step 29: Attach Swing Assembly to Fort



A: Attach Swing Assembly from Step 4 to (1861) SW Mount with 1 (G5) 5/16 x 4-1/2" Hex Bolt (with lock washer, flat washer and t-nut) and 1 (G8) 5/16 x 2" Hex Bolt (with 2 flat washers and 1 lock nut) as shown in fig. 29.1 and 29.2.

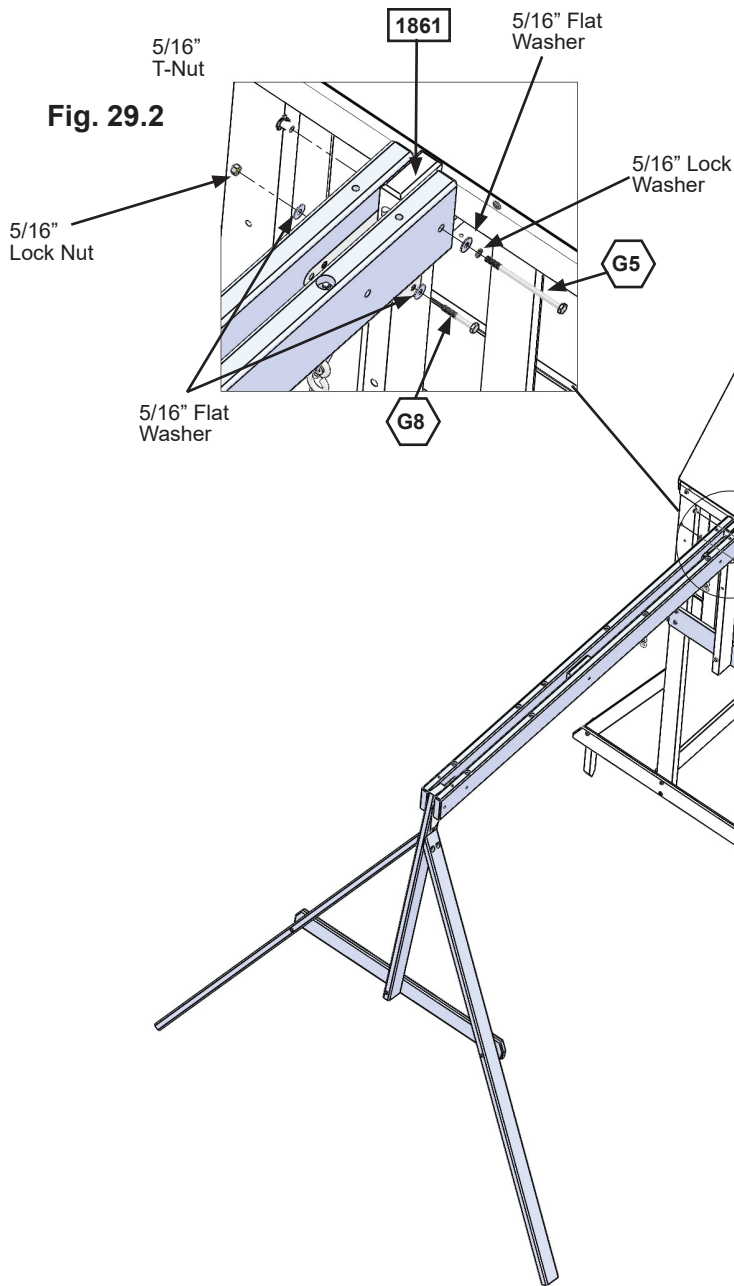


Fig. 29.1

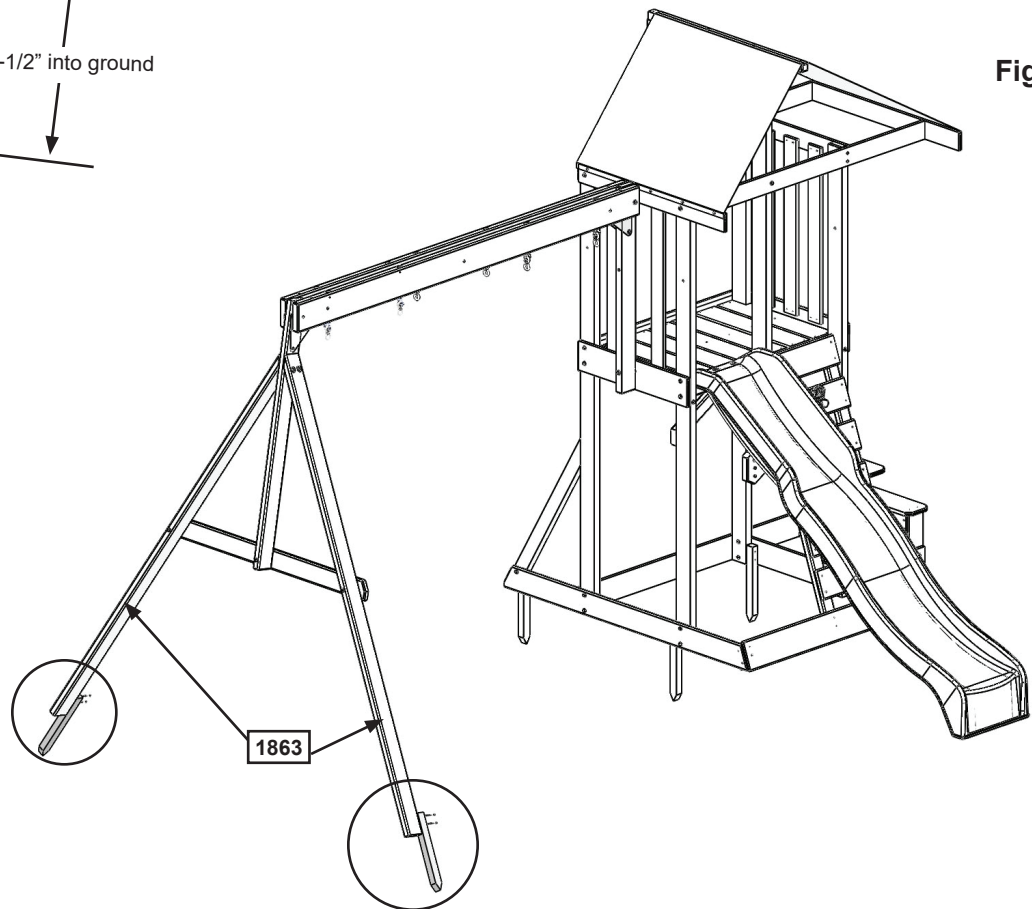
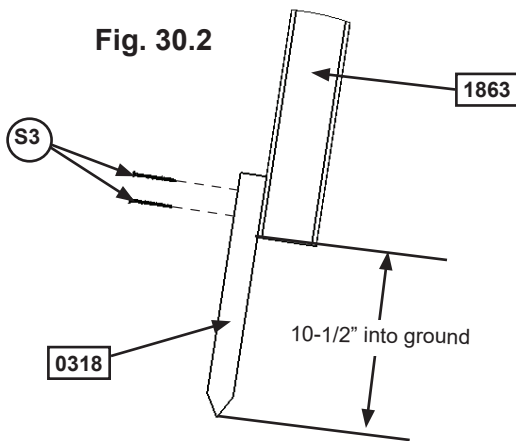
Hardware

- 1 x G8 5/16 x 2" Hex Bolt
(5/16" flat washer x 2, 5/16" lock nut)
- 1 x G5 5/16 x 4-1/2" Hex Bolt
(5/16" flat washer, 5/16" lock washer, 5/16" t-nut)

Step 30: Attach Swing Ground Stakes

A: Drive 1 (0318) Ground Stake 10-1/2" into the ground at each (1863) SW Post and attach with 2 (S3) #8 x 2-1/2" Wood Screws per ground stake. (fig. 30.1 and 30.2)

⚠Warning! To prevent tipping and avoid potential injury, stakes must be driven 10-1/2" into ground. Digging or driving stakes can be dangerous if you do not check first for underground wiring, cables or gas lines.



Wood Parts

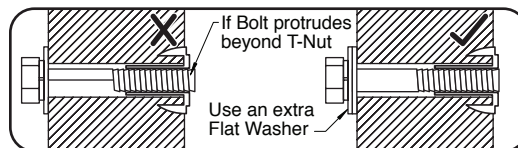
2 x 0318 Ground Stake 1-1/4 x 1-1/2 x 14"

Hardware

4 x S3 #8 x 2-1/2" Wood Screw

Step 32: Attach Glider and Swings

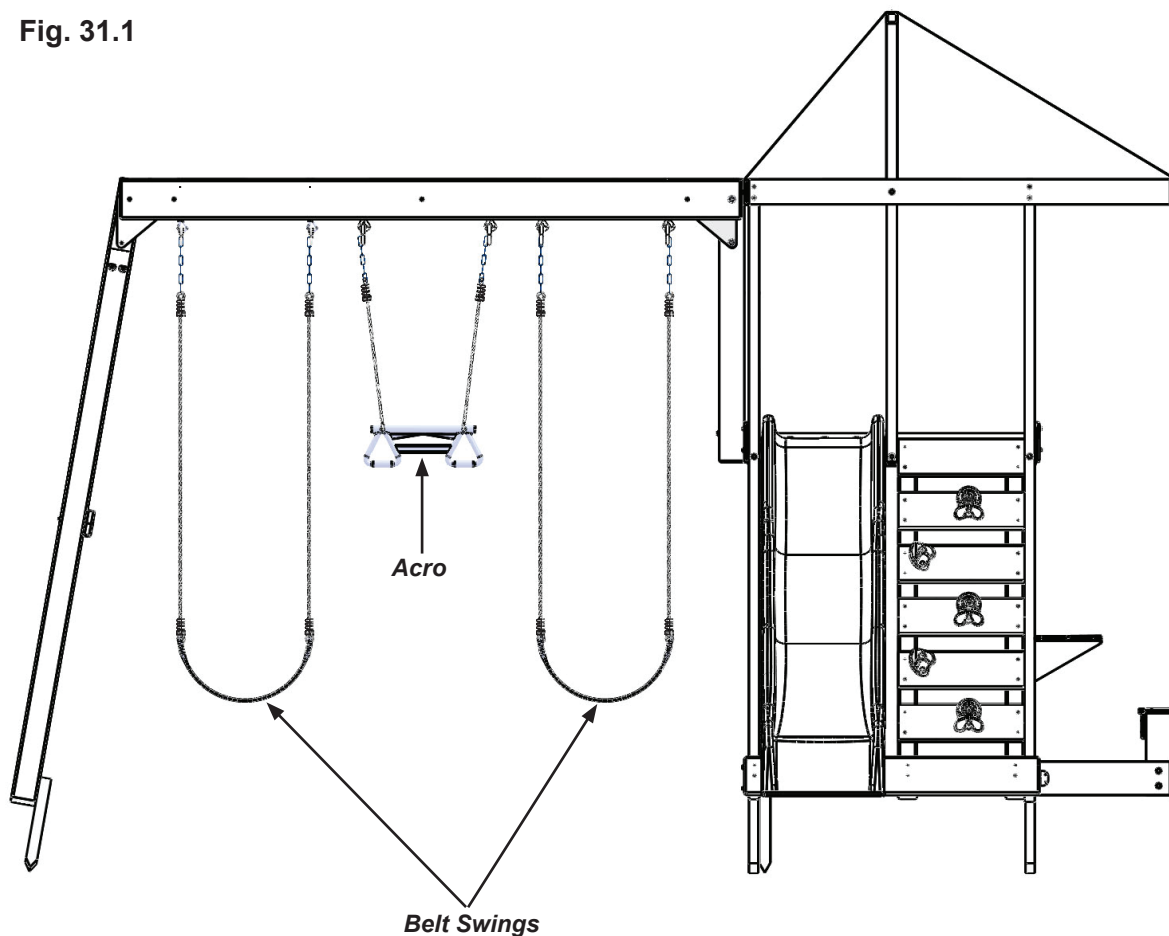
⚠ Warning! Check entire play centre for bolts protruding beyond T-Nuts. Use extra washers to eliminate this condition.



A: Attach 1 Acro Swing to the Bolt-Thru Swing Hangers. (fig. 31.1)

B: Attach 2 Belt Swings to the Bolt-Thru Swing Hangers. (fig. 31.1)

Fig. 31.1



Other Parts

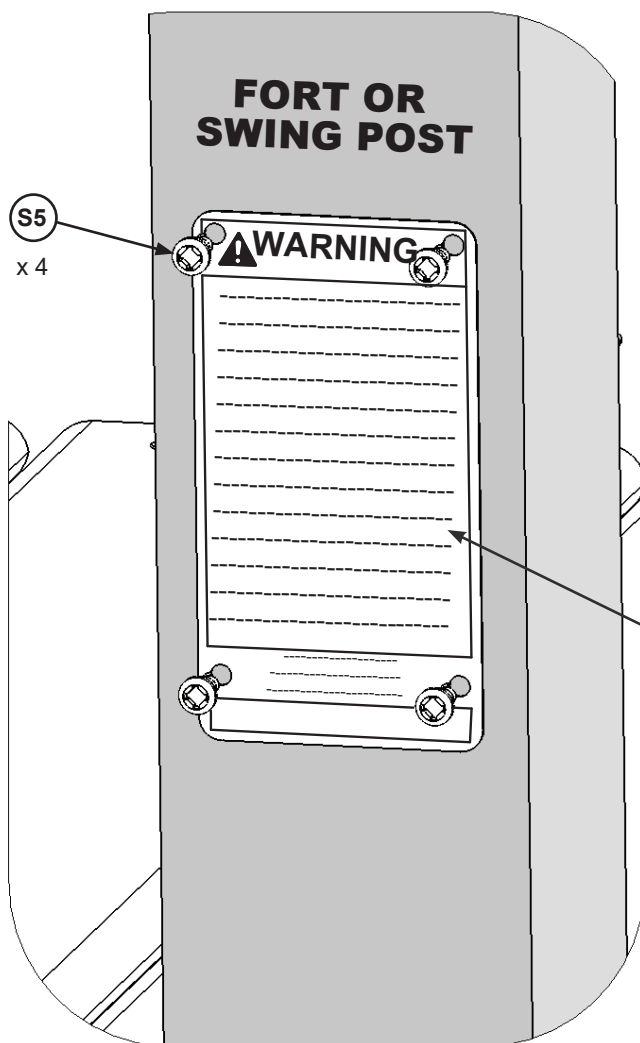
2 x Belt Swings

1 x Acro

Final Step: Attach I.D. Plaque

ATTACH THIS WARNING & I.D. PLAQUE TO A PROMINENT LOCATION ON YOUR PLAY EQUIPMENT! (Fort or Swing Post)

This provides warnings concerning safety and important contact information.
A Tracking Number is provided to allow you to get critical information or order replacement parts for this specific model.



Attach with (S5) #8 x 1/2" Pan Screws to a location on your set that is easily seen and read by a supervising adult.



Hardware

4 x (S5) #8 x 1/2" Pan Screw

Other Parts

1 x KidKraft I.D. Plaque

NOTES

[illegible]

NOTES

KIDKRAFT
Consumer Registration Card

First Name

Initial

Last Name

--	--	--

Street

Apt. No.

--	--

City

State/Province ZIP/Postal Code

--	--	--

Country

Telephone Number

--	--

E-Mail Address

--

Model Name

Model Number (Box Labels)

--	--

Serial Number (on ID Plaque)

--

Date Purchase

Purchased From

--	--

MM / DD / YY

How would you rate this product for quality?

☐ Excellent ☐ Very Good ☐ Average ☐ Below Average ☐ Poor

How would you rate this product for ease of assembly?

☐ Excellent ☐ Very Good ☐ Average ☐ Below Average ☐ Poor

How would you rate our instructions?

☐ Excellent ☐ Very Good ☐ Average ☐ Below Average ☐ Poor

How would you rate the quality of packaging?

☐ Excellent ☐ Very Good ☐ Average ☐ Below Average ☐ Poor

Would you recommend the purchase of our products to friends and family?

☐ Yes ☐ No

Comments:

--



MAIL TO:
KidKraft
4630 Olin Road
Dallas, TX 75244
United States
Attention: Customer Service

Fill out your registration card online at
<https://prdregistration.kidkraft.com/>

KidKraft would like to say Thank You for
your time and feedback.

CUT ALONG LINE

