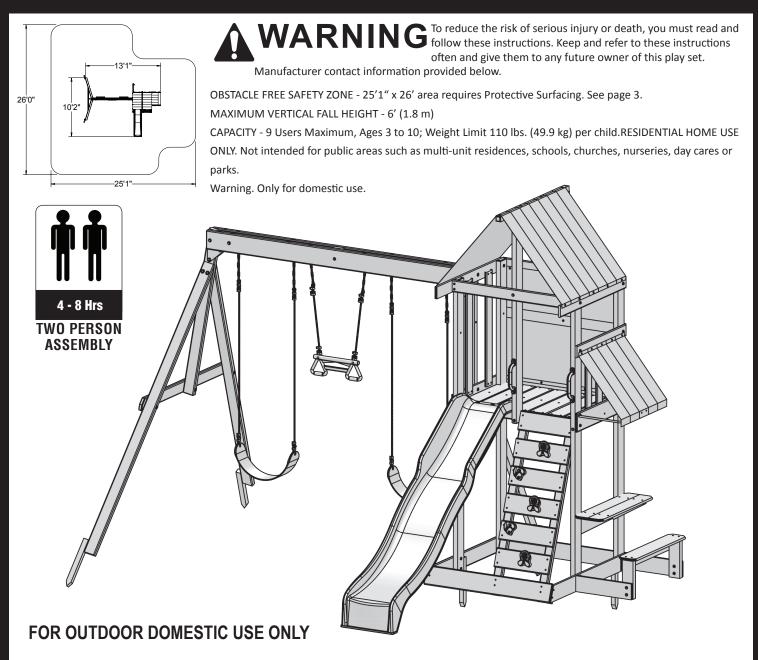
SPRING MEADOW PLAY SET - F24010

INSTALLATION AND OPERATING INSTRUCTIONS





KidKraft, Inc. 4630 Olin Road Dallas, Texas 75244 USA customerservice@kidkraft.com canadacustomerservice@kidkraft.com 1.800.933.0771 972.385.0100 For online parts replacement visit https://parts.kidkraft.com/ KidKraft Netherlands BV Olympisch Stadion 29 1076DE Amsterdam The Netherlands europecustomerservice@kidkraft.com +31 20 305 8620 M-F from 09:00 to 17:30 (GMT+1) For online parts replacement visit https://parts.kidkraft.eu/

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9404010

Rev 06/03/2019

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.

\mathbf{A} 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 of loose-fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 8 feet high; and 9 inches of sand or pea gravel for equipment up to 5 feet high. NOTE: An initial fill level of 12 inches will compress to about a 9-inch depth of surfacing over time. The surfacing will also compact, displace, and settle, and should be periodically raked and refilled to maintain at least a 9-inch depth.
- Use a minimum of 6 inches of protective surfacing for play equipment less than 4 feet in height. If maintained properly, this should be adequate. (At depths less than 6 inches, the protective material is too easily displaced or compacted.)

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

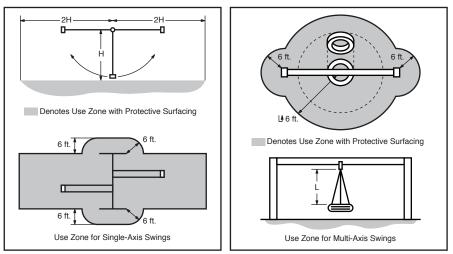
You may be interested in using surfacing other than loose-fill materials - like rubber tiles or poured-in-place surfaces.

- 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 2m from the equipment in all directions.
- For to-fro swings, extend protective surfacing in front of and behind the swing to a distance equal to twice the height of the top bar from which the swing is suspended.
- For tire swings, extend surfacing in a circle whose radius is equal to the height of the suspending chain or rope, plus 6 feet in all directions.

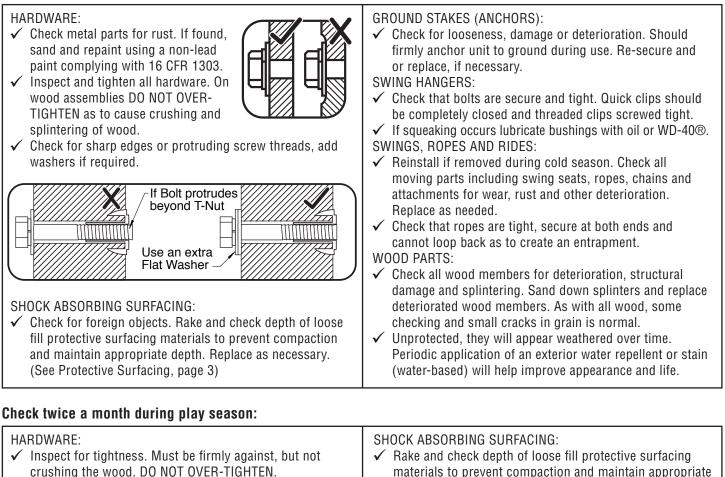


From the CPSC Outdoor Home Playground Safety Handbook. At http://www.playgroundregs.com/resources/CPSC%20324.pdf

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:



 ✓ Check for sharp edges or protruding screw threads. Add washers if required.
 ✓ Add washers if required.

Check once a month during play season:

Check at the end of the play season:

 SWINGS AND RIDES: ✓ 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. 	 SHOCK ABSORBING SURFACING: ✓ 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.

5 Year Limited Warranty

KidKraft warrants that this product is free from defect in materials and workmanship for a period of one year from the original date of purchase. In addition, lumber is warranted for 5 years against structural failure due to rot and insect damage. All other parts, such as hardware, swings, rides, accessories, and slides carry a one-year warranty only.

This warranty applies to the original owner and registrant and is non-transferable.

Regular maintenance is required to assure the integrity of your Play System. This warranty does not cover any inspection cost.

This Limited Warranty does not cover:

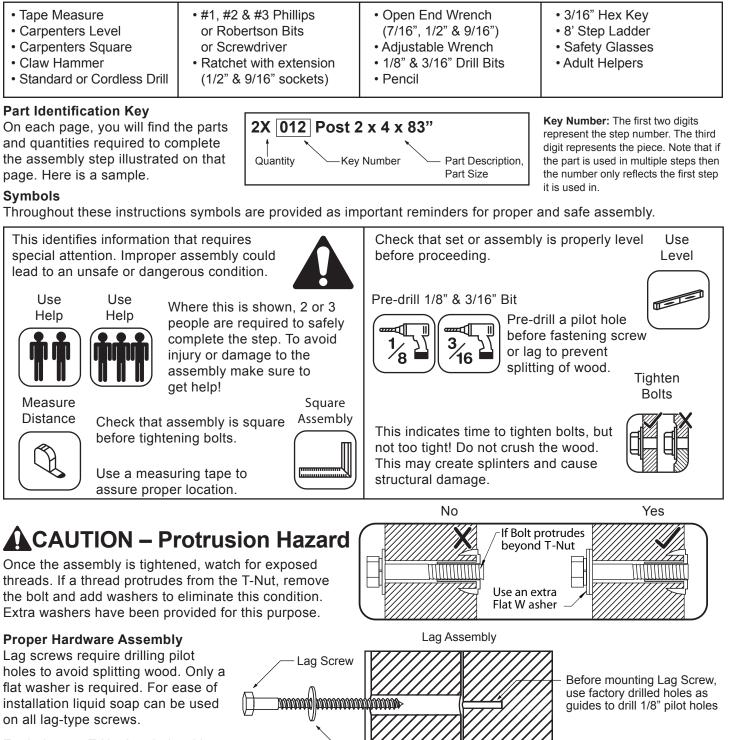
- Labor for replacement of any defective item(s);
- Incidental or consequential damages;
- Cosmetic defects which do not affect performance or integrity;
- Vandalism; improper use or installation; acts of nature;
- Minor twisting, warping, checking, or any other natural occurring properties of wood that do not affect performance or integrity.

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

This product is warranted for **RESIDENTIAL USE ONLY**. Under no circumstance should a KidKraft Play System be used in public settings such as schools, churches, playgrounds, parks, day cares and the like. Such use may lead to product failure and potential injury. Any and all public use will void this warranty.

KidKraft disclaims all other representations and warranties of any kind, express or implied.

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

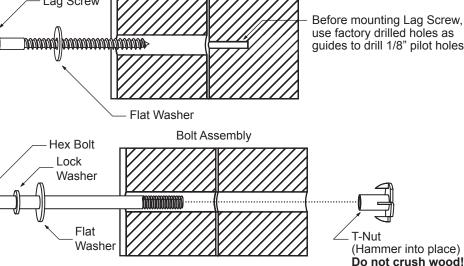


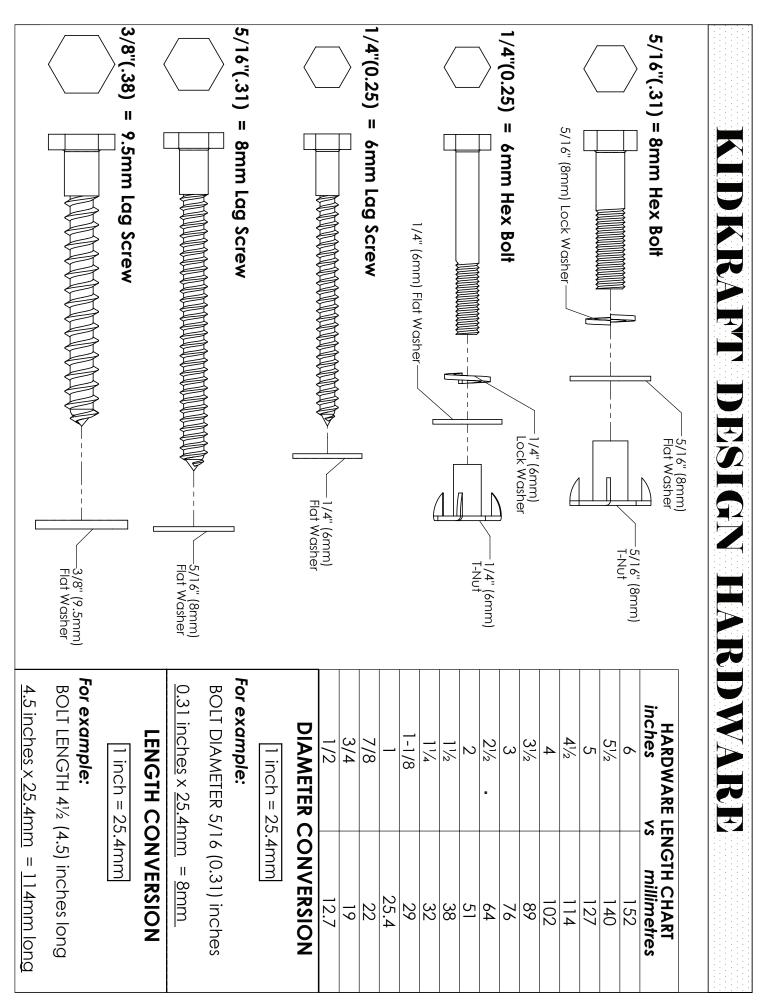
Keys to Assembly Success

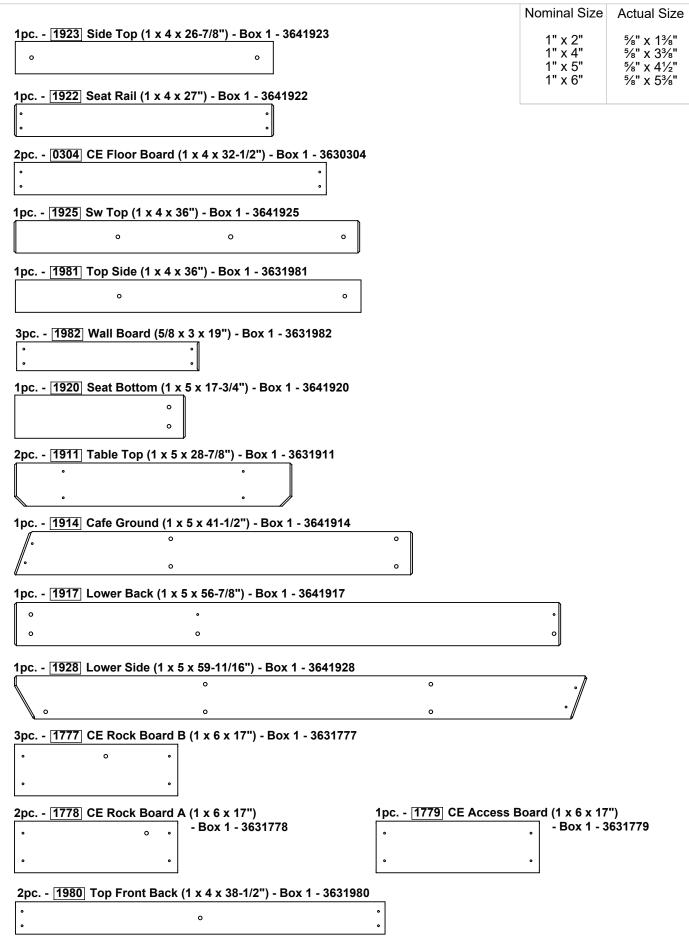
For bolts, tap T-Nut into hole with hammer. Insert the hex bolt through lock washer first then flat washer then hole. Because the assemblies need to be squared do not completely tighten until instructed. Pay close attention to diameter of the bolts. 5/16" is slightly larger than 1/4".

Tools Required

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







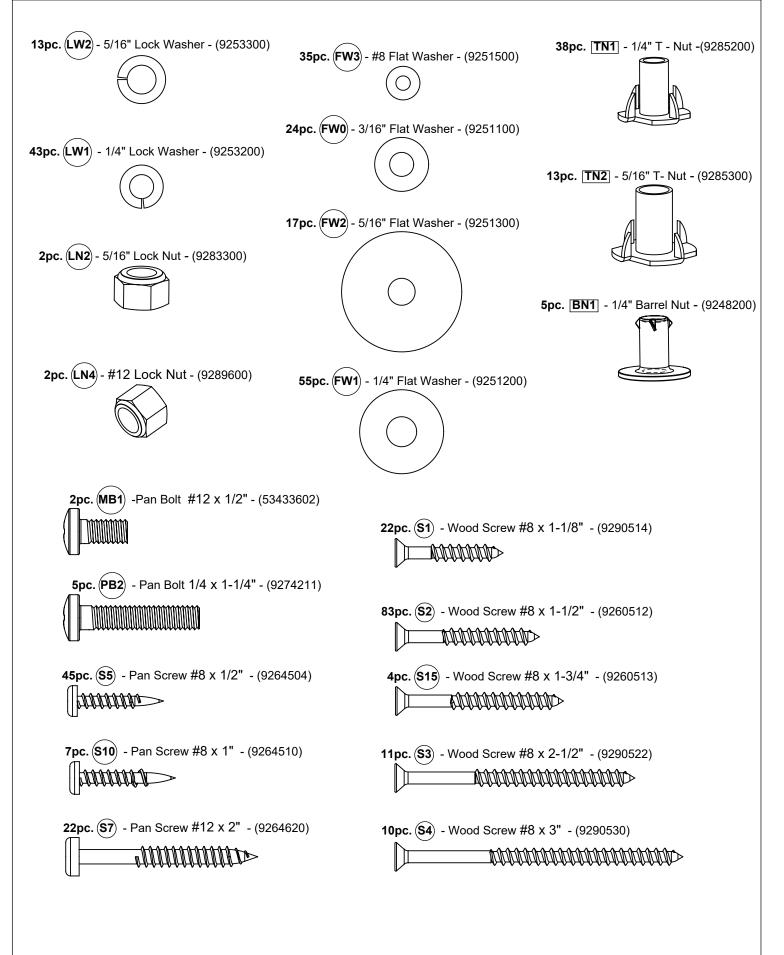
5pc 1776 Floor Board (1 x 6 x 23-1/2") - Box 1 - 3631776	Nominal Size	Actual Size
۵ ۵ ۵ ۵ ٥	1" x 6" 5/4" x 4" 2" x 2" 2" x 3"	⁵ ⁄8" x 5 ³ ⁄8" 1" x 3 ¹ ⁄4" 1 ¹ ⁄2" x 1 ¹ ⁄2" 1 ³ ⁄8" x 2 ¹ ⁄2"
2pc <u>1774</u> CE Gap Board (1 x 6 x 23-1/2") - Box 1 - 3631774 • • • • • • •		
lpc <u>1924</u> SW Floor (1 x 6 x 26-7/8") - Box 1 - 3641924 ° ° ° ° ° ° ° ° °		
lpc <u>1760</u> Floor (1 x 6 x 26-7/8") - Box 1 - 3641760 ° ° ° °		
lpc <u>1910</u> Seat (1 x 6 x 28-7/8'') - Box 1 - 3631910		
lpc <u>1913</u> Back Floor (1 x 6 x 38-3/4") - Box 1 - 3641913		
• • • • • • • • • • • • • • • • • • •		
lpc 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		
lpc [1862] SW Support (5/4 x 4 x 46-1/2") - Box 1 - 3641862		
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م المحمد المحمد المحمد م المحمد المح		
1pc <u>1919</u> 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 <u>1766</u> Corner Block (2 x 3 x 4-1/2") - Box 1 - 3641766 °		
1pc [1990] Chalk Wall Brace (1 x 2 x 38-1/2") - Box 1 - 3641990		

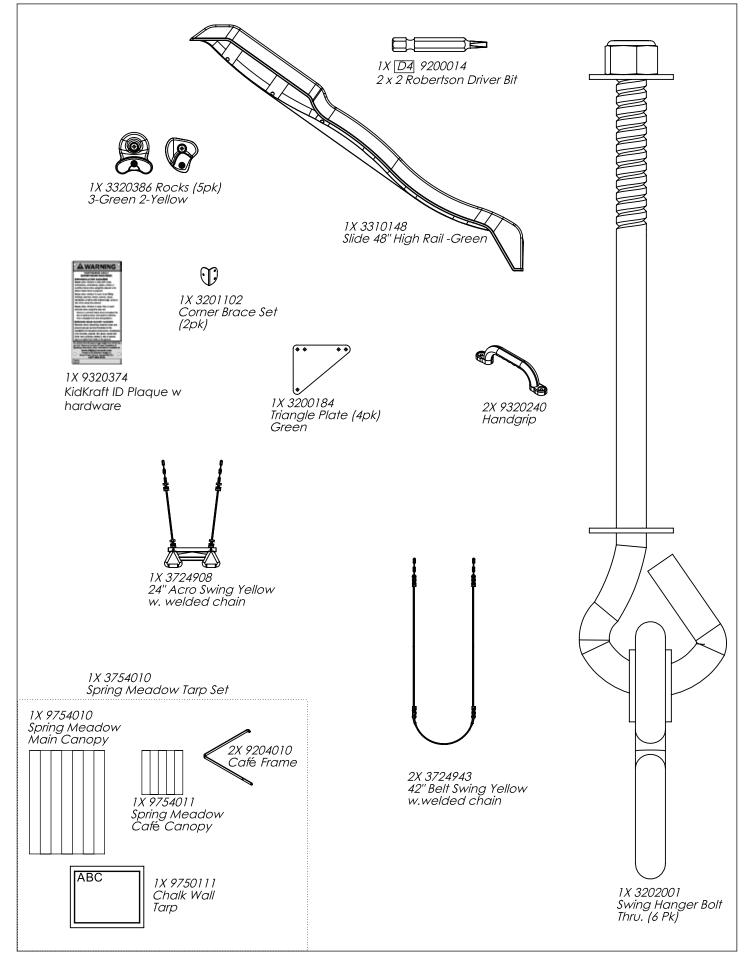
1pc 0312 Gusset (2 x 3 x 16") - Box 1 - 3640312	Nominal Size	Actual Size
	2" x 4" 2" x 6"	1¾" x 3¾" 1½" x 5¾"
1pc 0369 Lower Diagonal (2 x 3 x 37") - Box 1 - 3640369		
•		
1pc <u>1764</u> Floor Front (2 x 3 x 38-1/2") - Box 1 - 3641764		
2pc 0349 Rock Rail (2 x 3 x 51") - Box 1 - 3640349		
•		
1pc [4919] SW Rail Block (2 x 4 x 5-3/8") - Box 1 - 3644919		
o		
 2pc <u>1921</u> Seat Post (2 x 4 x 11") - Box 1 - 3641921		
o o		
 1pc [1861] Sw Mount (2 x 4 x 38-1/8'') - Box 1 - 3641861		
1pc [1661] 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 o		
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	U	
	<u>}</u>	0 0
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2pc 1863 SW Post (2 x 4 x 86-11/16") - Box 1 - 3641863	<u>}</u>	
جي حري ح 2pc [1926] Table Support (2 x 6 x 12-5/16") - Box 1 - 3641926		
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1pc 1825 Back Beam (2 x 6 x 83-5/8") - Box 1 - 3631825	N. N.	
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		•
Inc - 1826 Front Boam (2 x 6 x 93 5/9") Box 4 - 3634936		
1pc <mark>1826</mark> Front Beam (2 x 6 x 83-5/8'') - Box 1 - 3631826		
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Hardware Identification (Actual Size)

8pc. (LS1) - Lag Screw 1/4 x 1-1/2" - (9262212)	9pc . (LS3) - Lag Screw 1/4 x 3" - (9262230)
27pc. (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. 68 - Hex Bolt 5/16 x 2" - (9277320)	
4pc. (G4) - Hex Bolt 5/16 x 4" - (9277340)	
5pc. (G5) - Hex Bolt 5/16 x 4-1/2" - (9277342)	

Hardware Identification (Actual Size)

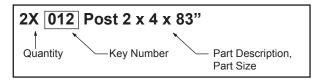




Step 1: Inventory Parts - Read This Before Starting Assembly



• 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 6 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. <u>Call us</u> 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.
- **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.

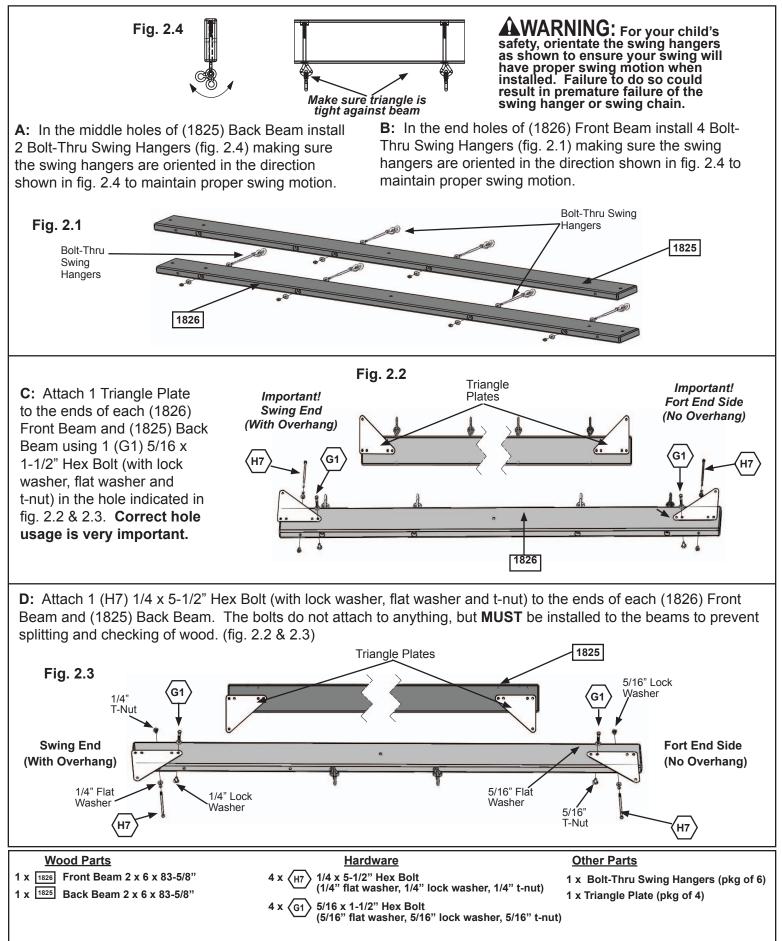
CARTON I.D. STAMP: _____ 14459 ___ (Box 1)

CARTON I.D. STAMP: _____ 14459 ____ (Box 2)

TRACKING NUMBER (from ID Plaque): _____

Step 2: Swing Beam Assembly





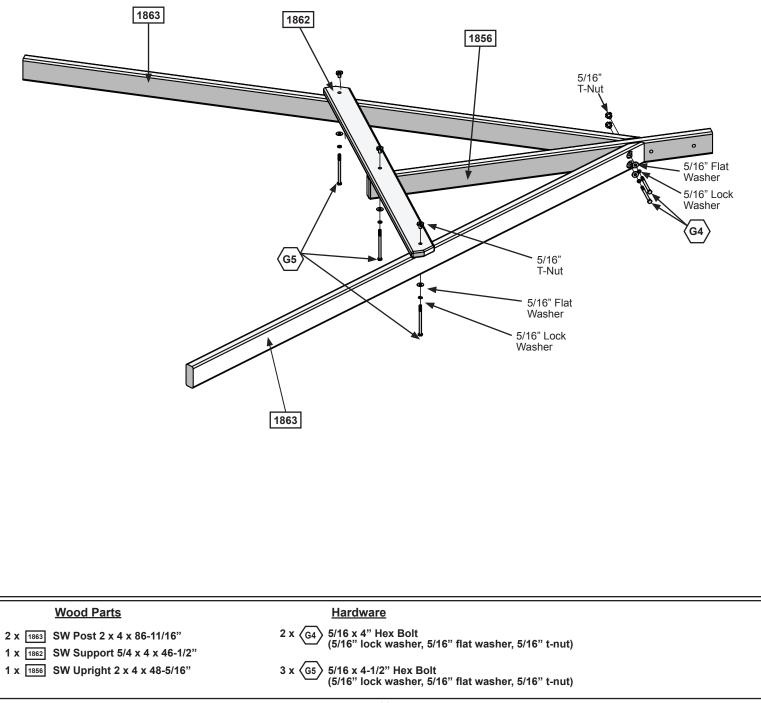
Step 3: Swing End Assembly



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)

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)

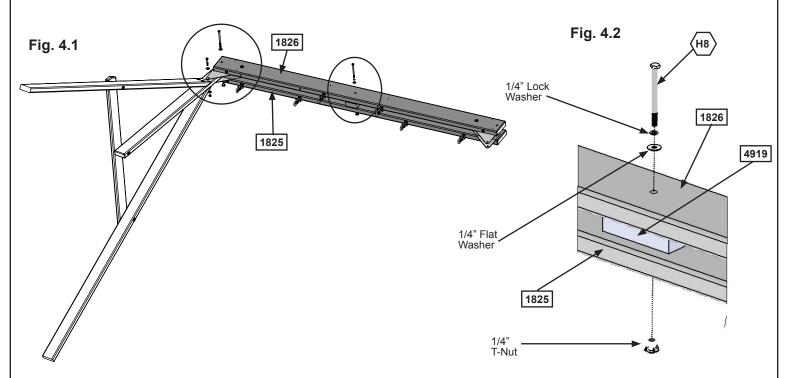
Fig. 3.1



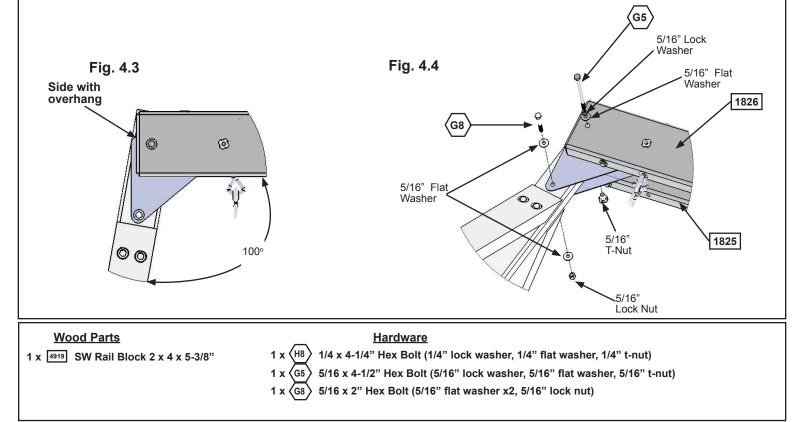
Step 4: Attach Swing End to Swing Beam

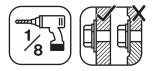


A: Place (4919) SW Rail Block in the centre between (1826) Front Beam and (1825) Back Beam and attach with 1 (H8) 1/4 x 4-1/4" Hex Bolt (with lock washer, flat washer and t-nut). (fig. 4.1 & 4.2)



B: Attach Swing Beam Assembly to the side of the Swing End Assembly with the overhang (fig. 4.3 & 4.4) using 1 (G5) $5/16 \times 4-1/2$ " Hex Bolt (with lock washer, flat washer and t-nut) in the top hole of Triangle Plate and 1 (G8) $5/16 \times 2$ " 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)

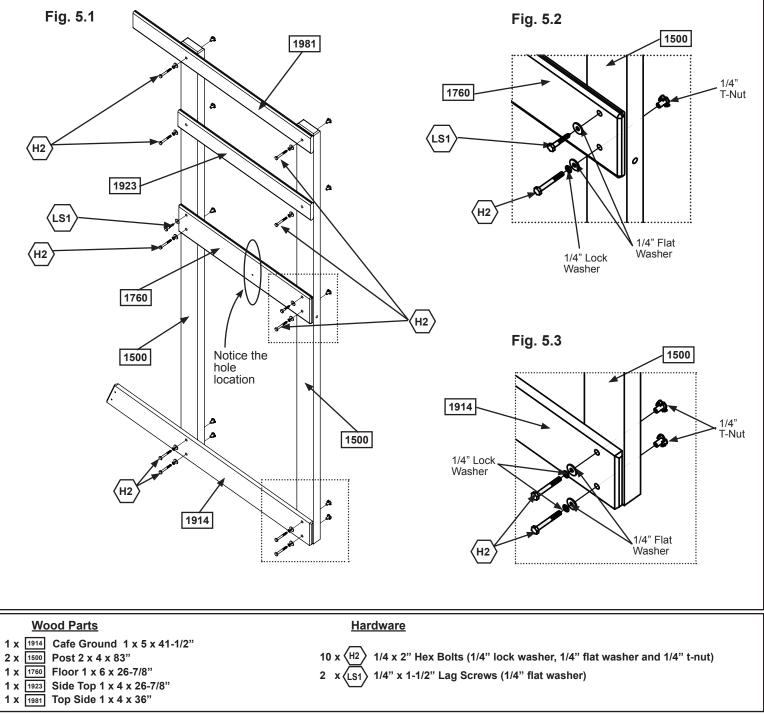




A: Attach (1914) Cafe Ground with 4 (H2) $\frac{1}{4} \times 2^{\circ}$ Hex Bolts (with lock washer, flat washer and t-nut); (1760) Floor using 2 (H2) $\frac{1}{4} \times 2^{\circ}$ Hex Bolts (with lock washer, flat washer and t-nut) in the bottom holes, noticing hole locations; (1923) Side Top with 2 (H2) $\frac{1}{4} \times 2^{\circ}$ Hex Bolts (with lock washer, flat washer and t-nut) and (1981) Top Side with 2 (H2) $\frac{1}{4} \times 2^{\circ}$ Hex Bolts (with lock washer, flat washer and t-nut) to 2 (1500) Posts as shown in fig. 5.1, 5.2 and 5.3.

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) $\frac{1}{4}$ x 1-1/2" Lag Screws (with flat washer). (fig. 5.1 and 5.3)

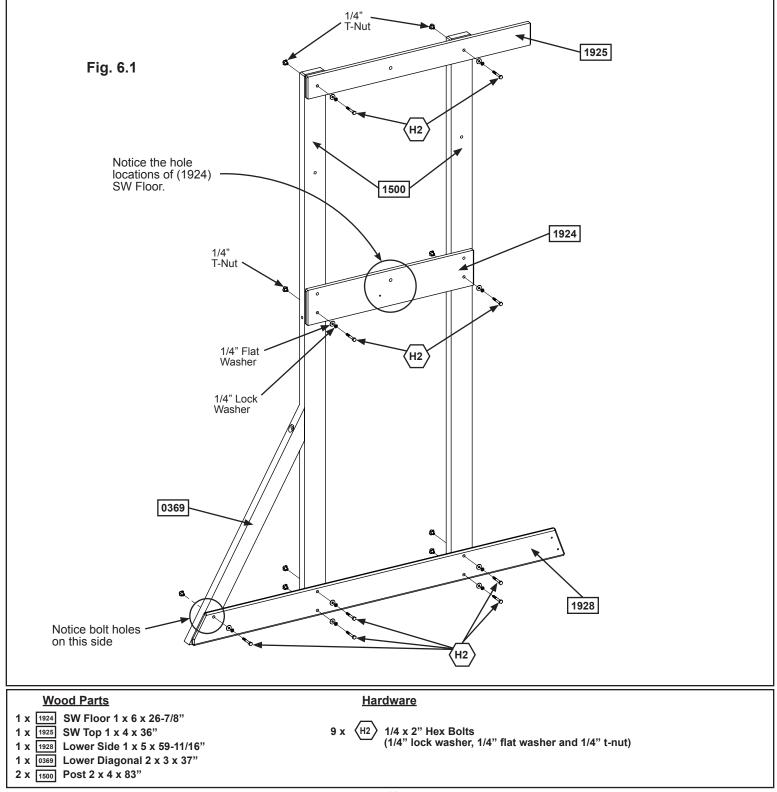


Step 6: Swing Wall Assembly Part 1



A: Attach (1928) Lower Side, noticing the side the bolt hole on the extended end is on, using 4 (H2) $1/4 \times 2^{\circ}$ Hex Bolts (with lock washer, flat washer and t-nut); (1924) SW Floor (in the bottom holes) and (1925) SW Top using 2 (H2) $1/4 \times 2^{\circ}$ 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).



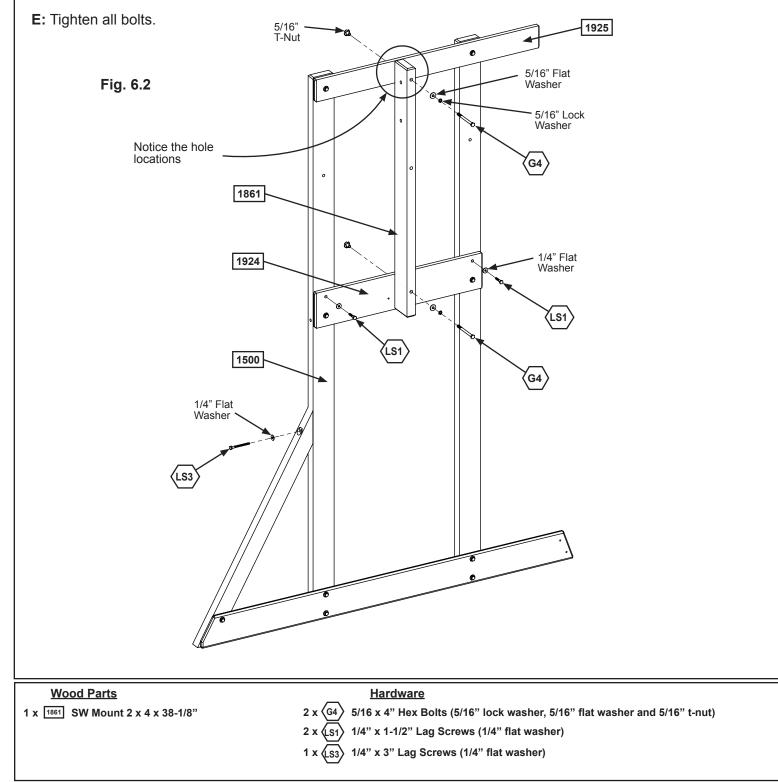
Step 6: Swing Wall Assembly Part 2



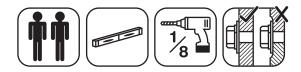
C: Place (1861) SW Mount across (1924) SW Floor and (1925) SW Top and attach using 2 (G4) 5/16 x 4" Hex Bolts (with lock washer, flat washer and t-nut) as shown in fig. 6.2. Notice the side hole locations are towards the top of the board.

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)



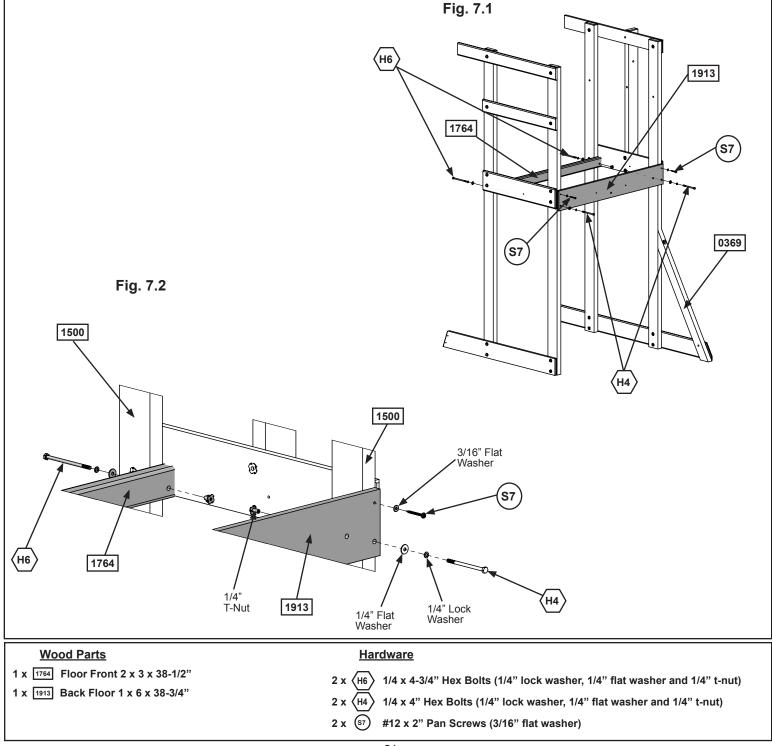
Step 7: Fort Frame Assembly

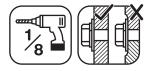


A: On the front of the assembly side without the (0369) Lower Diagonal, attach (1764) Floor Front to both (1500) Posts, noticing the bolt holes are towards the bottom of the board, with 2 (H6) $1/4 \times 4-3/4$ " Hex Bolts (with lock washer, flat washer and t-nut). (fig. 7.1 and 7.2)

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) $1/4 \times 4$ " Hex Bolts (with lock washer, flat washer and t-nut) in the bottom holes. (fig. 7.1 and 7.2)

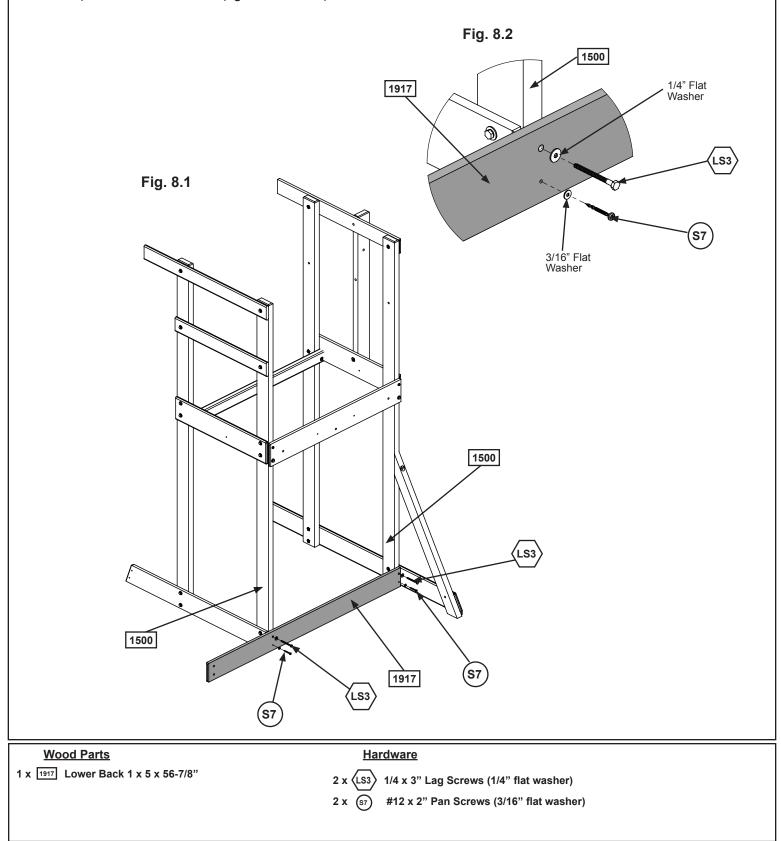
C: Make sure (1913) Back Floor is level and square to the posts, then attach with 2 (S7) #12 x 2" Pan Screws (with 3/16" flat washer). (fig. 7.1 and 7.2)



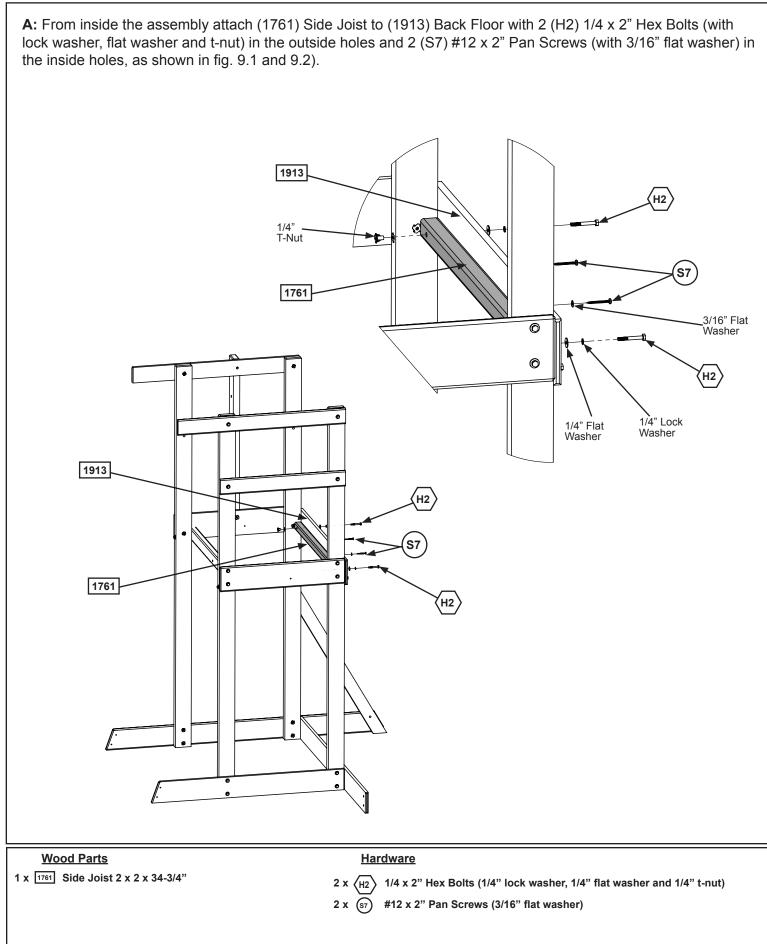




A: Attach (1917) Lower Back to the bottom of the (1500) Posts on the back of the assembly with 2 (LS3) ¹/₄ x 3" Lag Screws (with flat washer) in the top (pre-drilled) holes and 2 (S7) #12 x 2" Pan Screws (with 3/16" flat washers) in the bottom holes. (fig. 8.1 and 8.2)

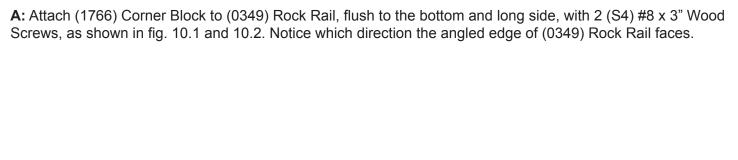


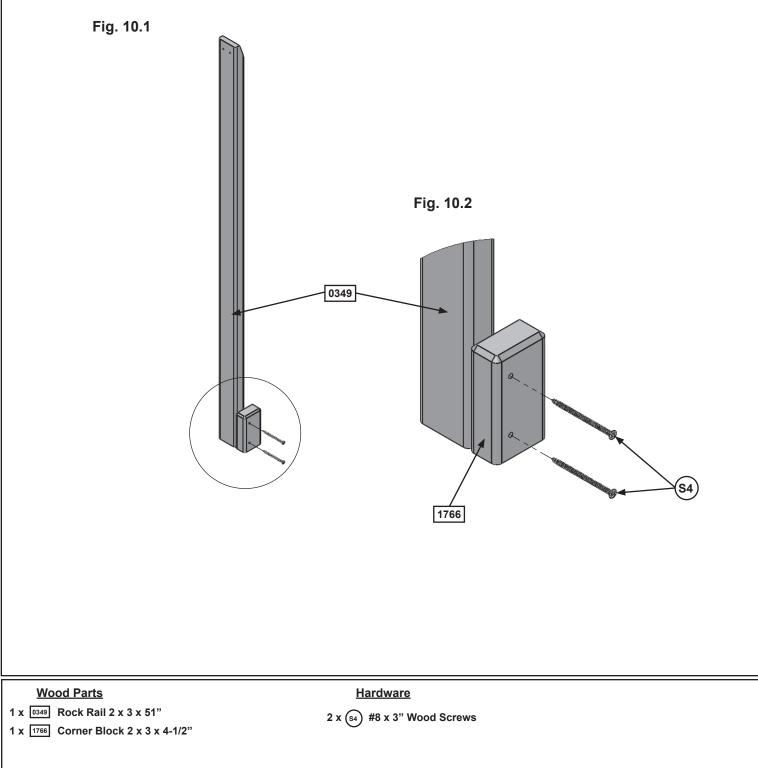




Step 10: Rock Wall Frame Part 1







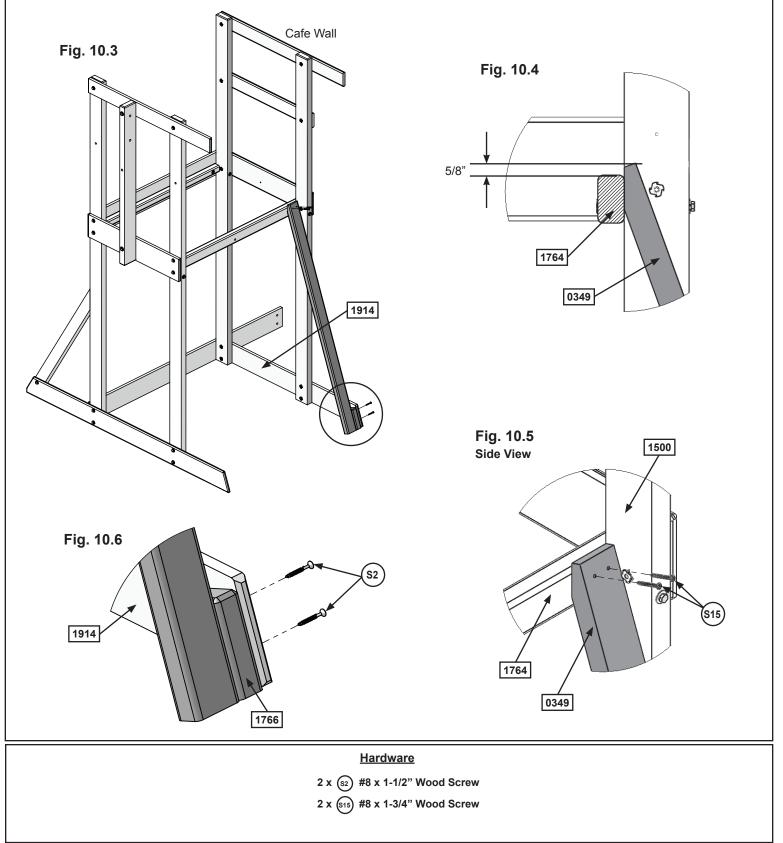
24

Step 10: Rock Wall Frame 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. 10.5.

C: Attach (1914) Cafe Ground to (1766) Corner Block with 2 (S2) #8 x 1-1/2" Wood Screws. (fig. 10.3 and 10.6)

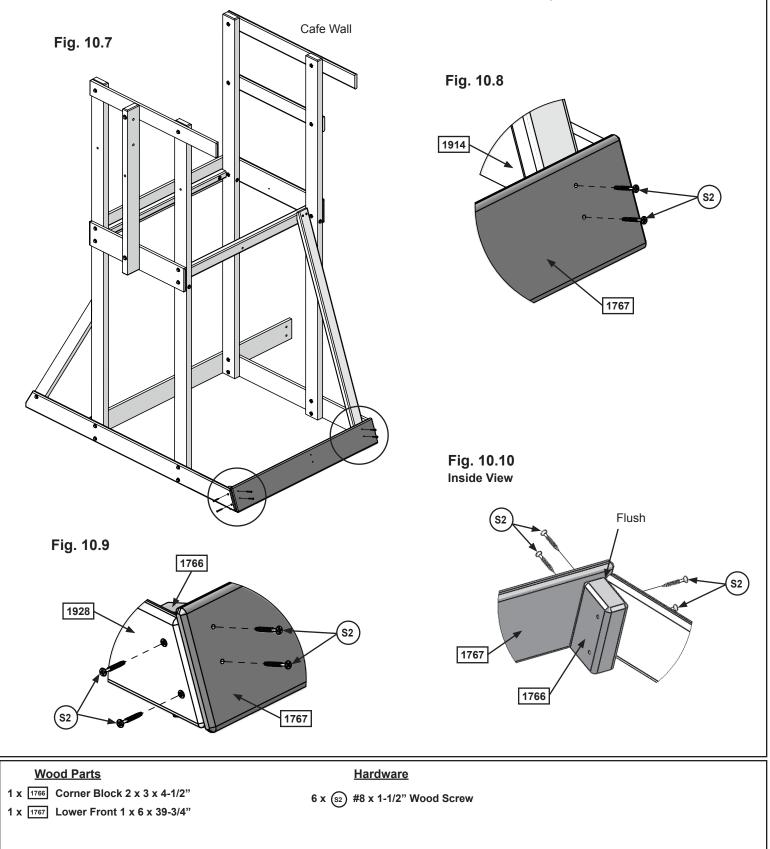


Step 10: Rock Wall Frame Part 3



D: Attach (1767) Lower Front to (0349) Rock Rail with 2 (S2) #8 x 1-1/2" Wood Screws. (fig. 10.7 and 10.8)

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. 10.9 and 10.10.

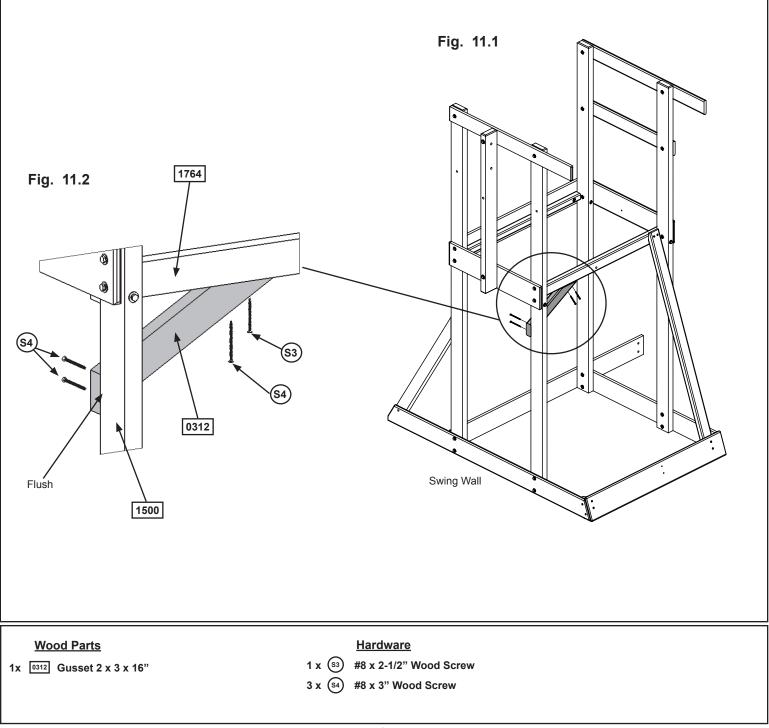




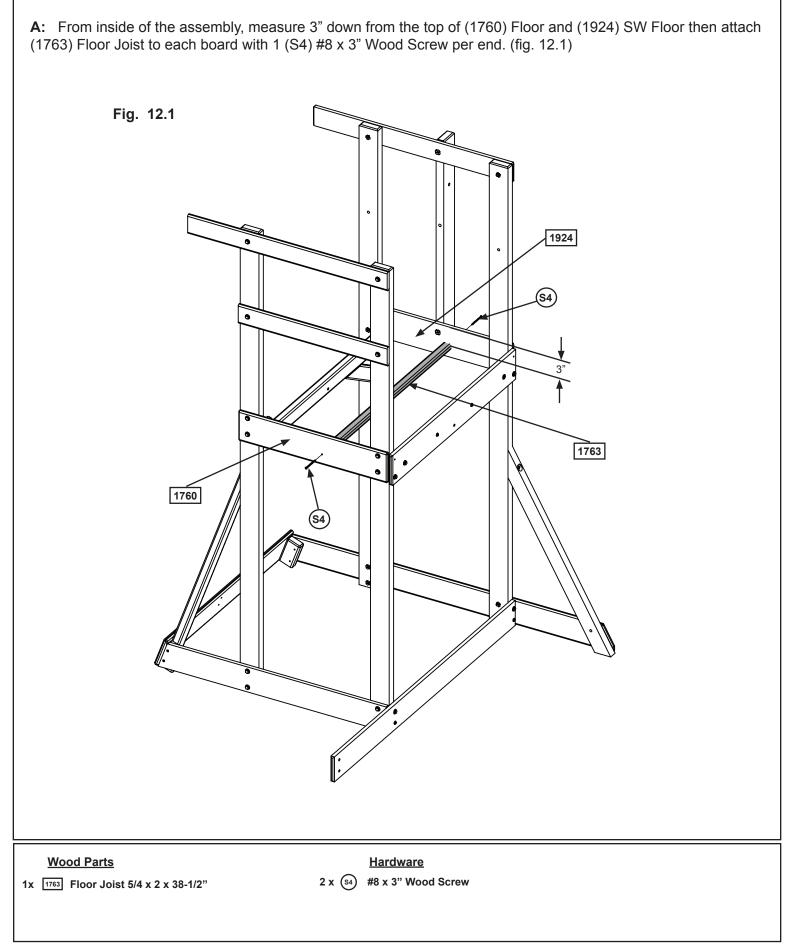
A: Make sure the assembly is square before proceeding.

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.

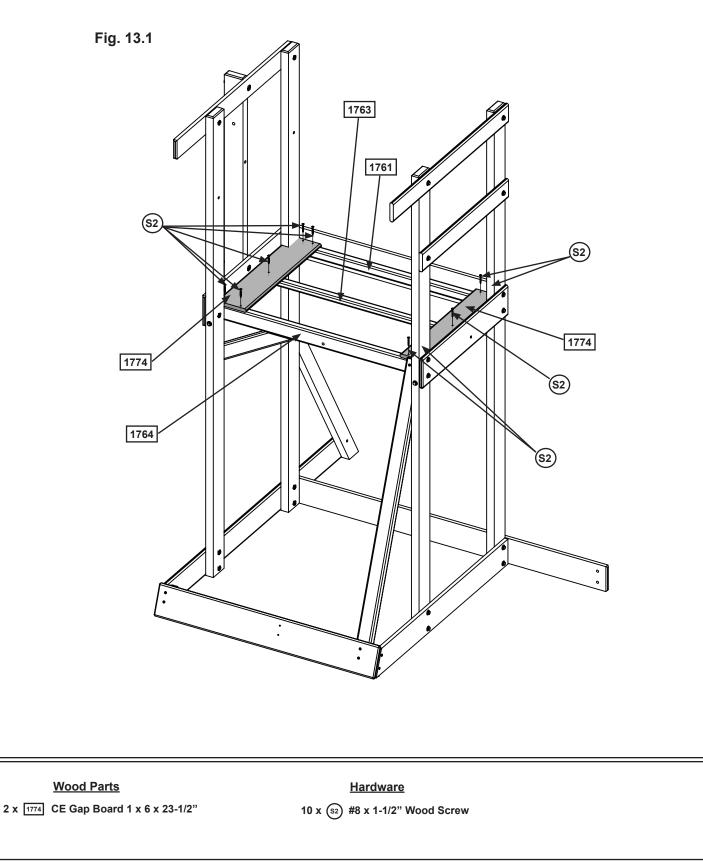




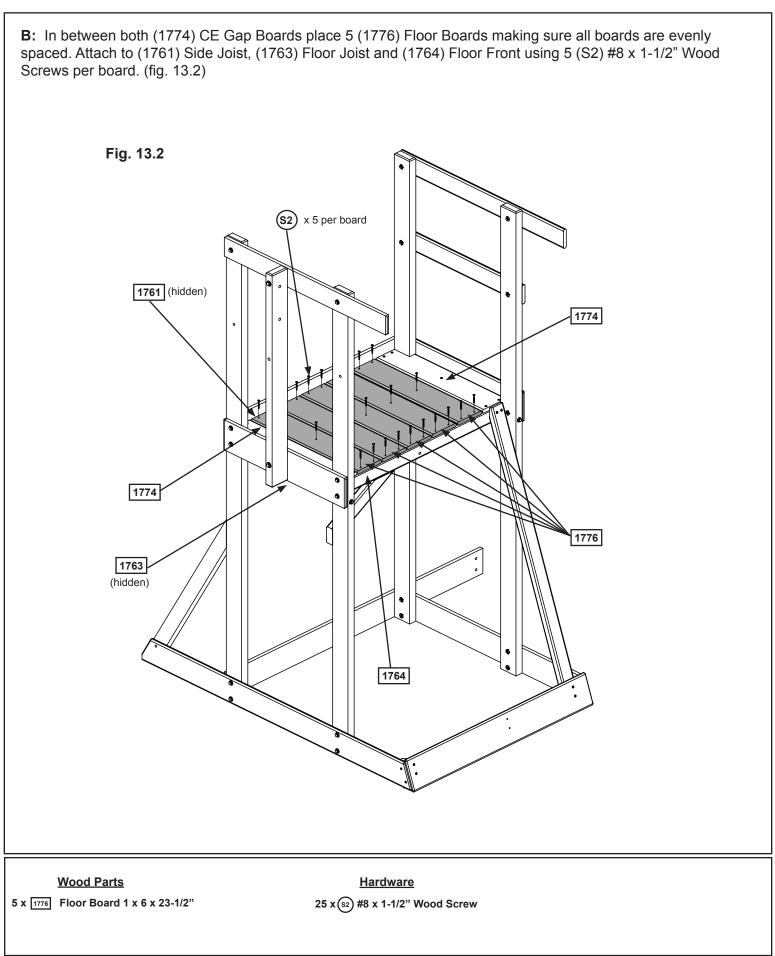


Step 13: Attach Gap Board and Floor Boards to Fort Part 1

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)



Step 13: Attach Gap Board and Floor Boards to Fort Part 2



Step 14: Front Wall Frame Assembly

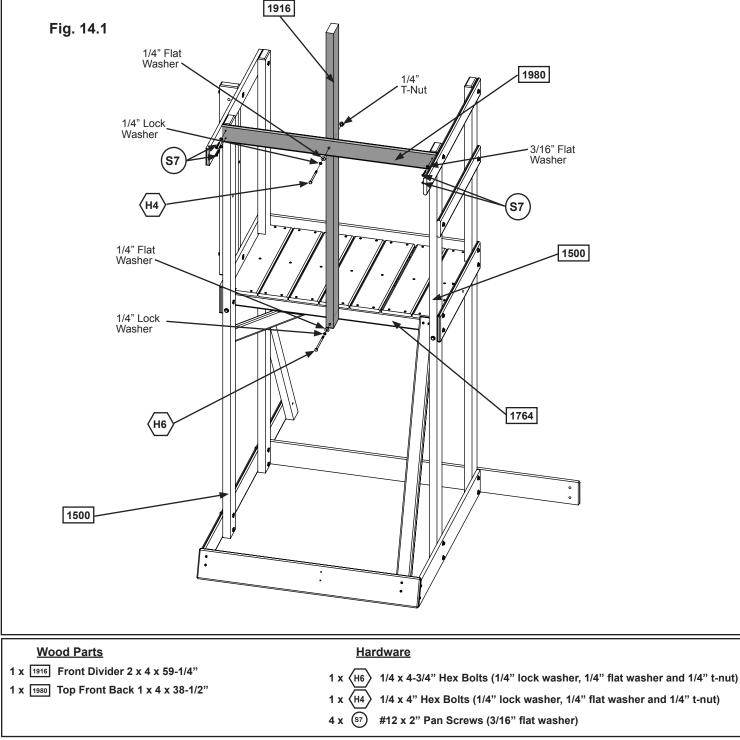


A: Attach (1916) Front Divider to (1764) Floor Front with 1 (H6) 1/4 x 4-3/4" Hex Bolt (with lock washer, flat washer and t-nut). **Keep bolt loose.** (fig 14.1)

B: Attach (1980) 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 (1980) 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)

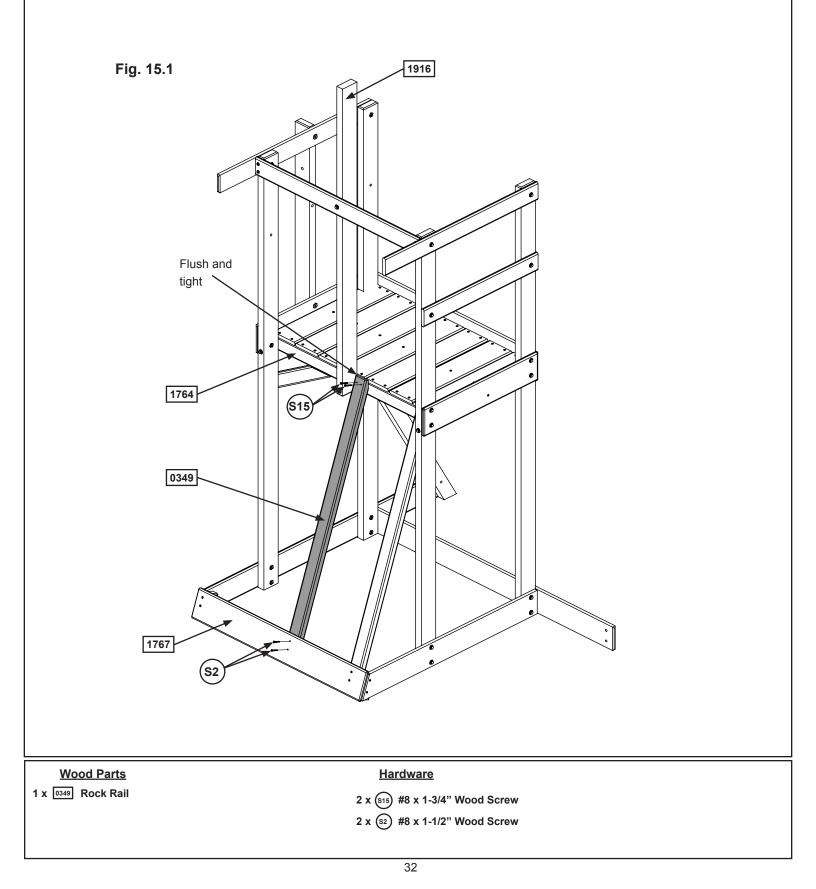
D: Tighten all bolts from this step.



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). Attach (0349) Rock Rail to (1764) Floor Front using 2 (S15) #8 x 1-3/4" Wood Screws as shown in fig. 15.1.

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

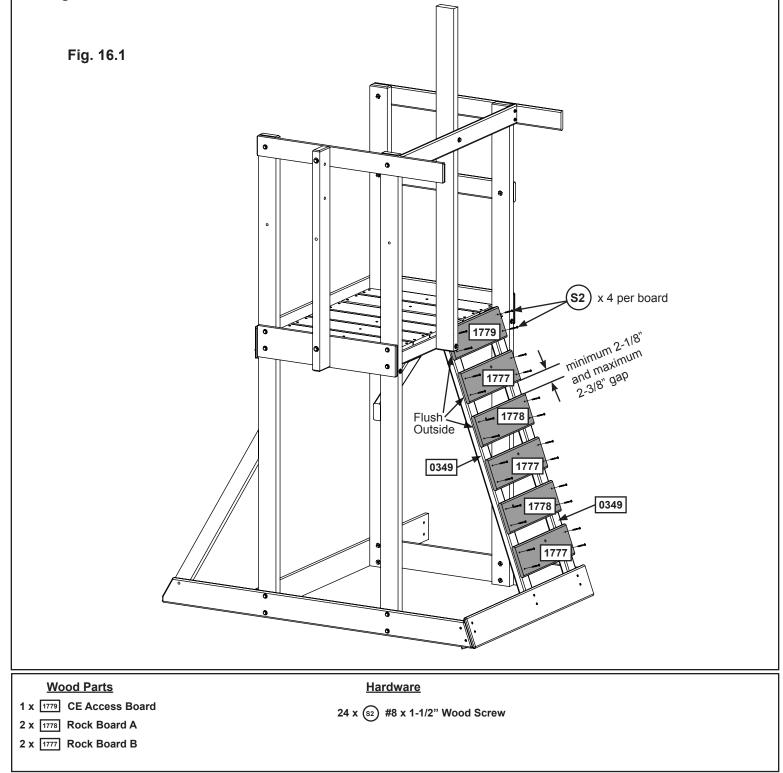


Step 16: Rock Wall Assembly

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 should be 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.

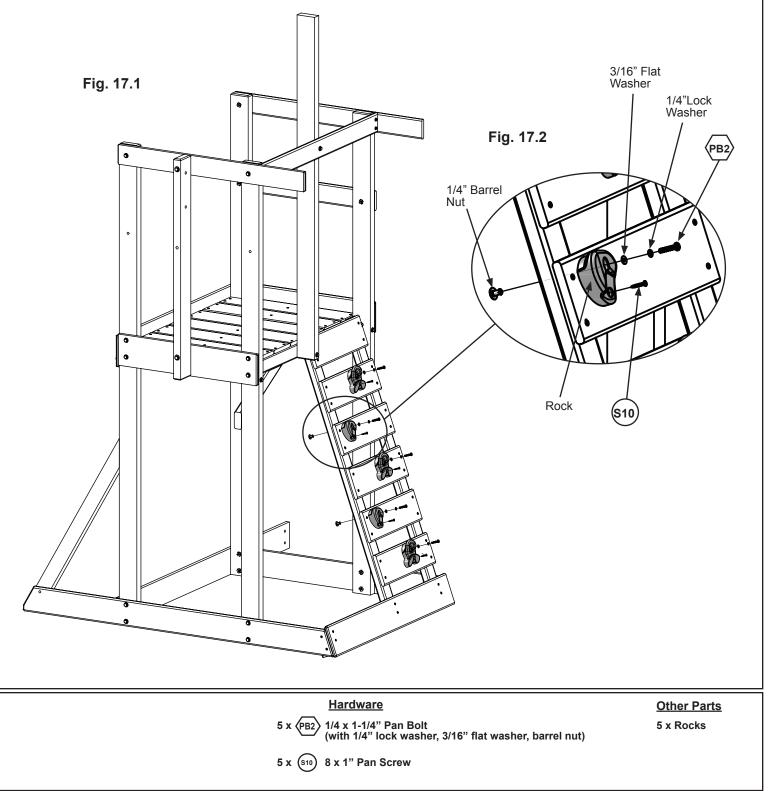


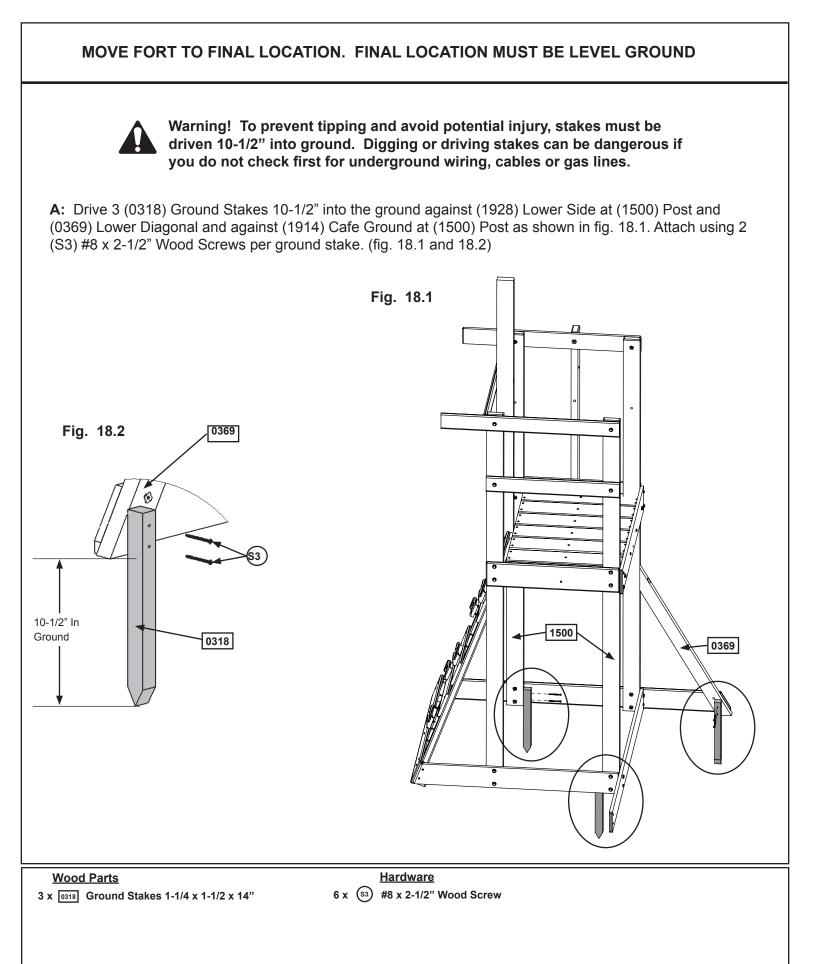
Step 17: Attach Rocks to Rock Board

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. 17.1)

The screw must be in the hole directly under the Pan Bolt, it will stop the rock from spinning. (fig. 17.2)

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





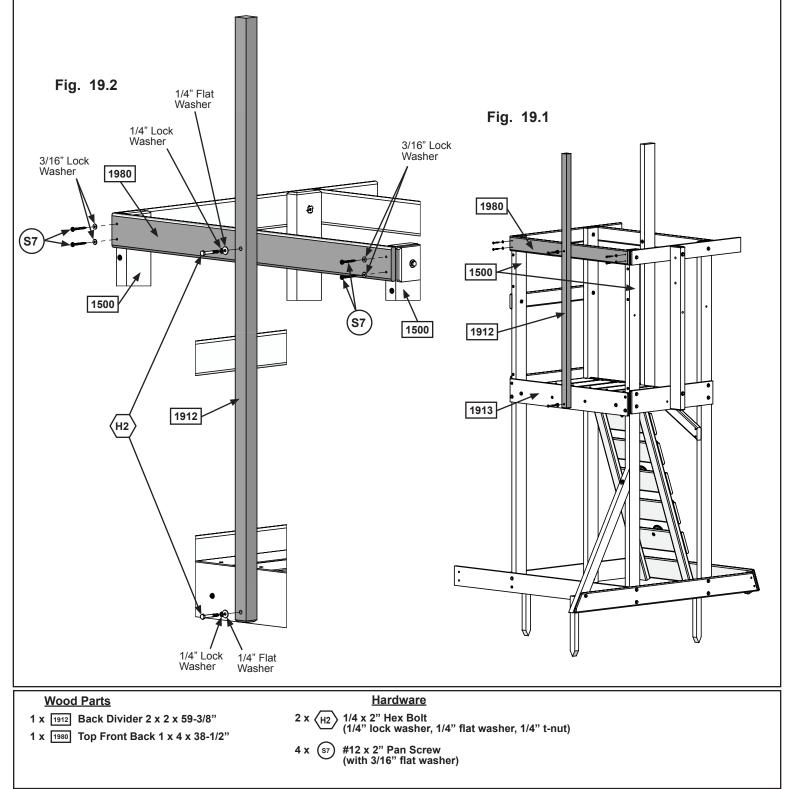
Step 19: Back Wall Frame Assembly



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 (1980) 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 (1980) 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)



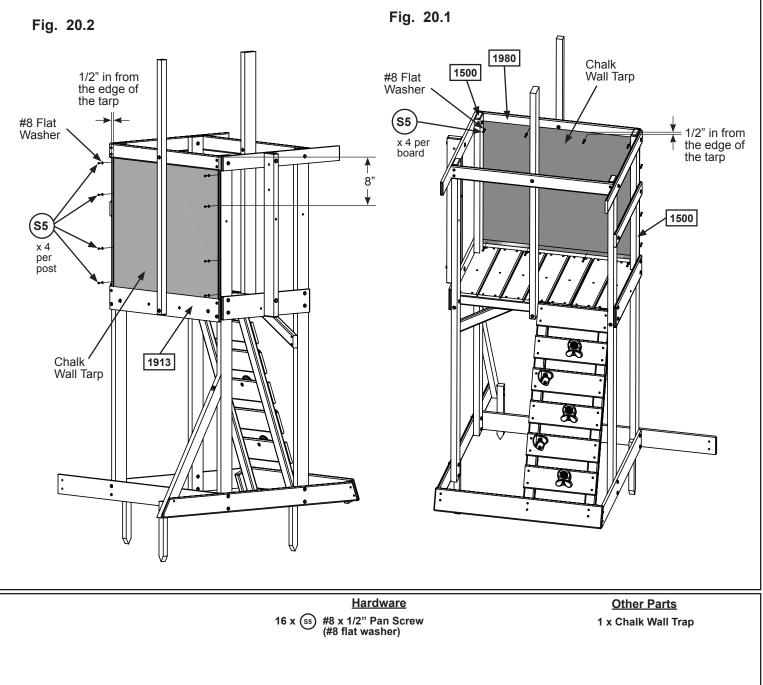
Step 20: Attach Chalk Wall Tarp to Fort Part 1

A: On the back of the assembly, from the inside, tuck Chalk Wall Tarp between (1980) 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. 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 making sure that the second screw from the top is 8" down as shown in fig. 20.2.

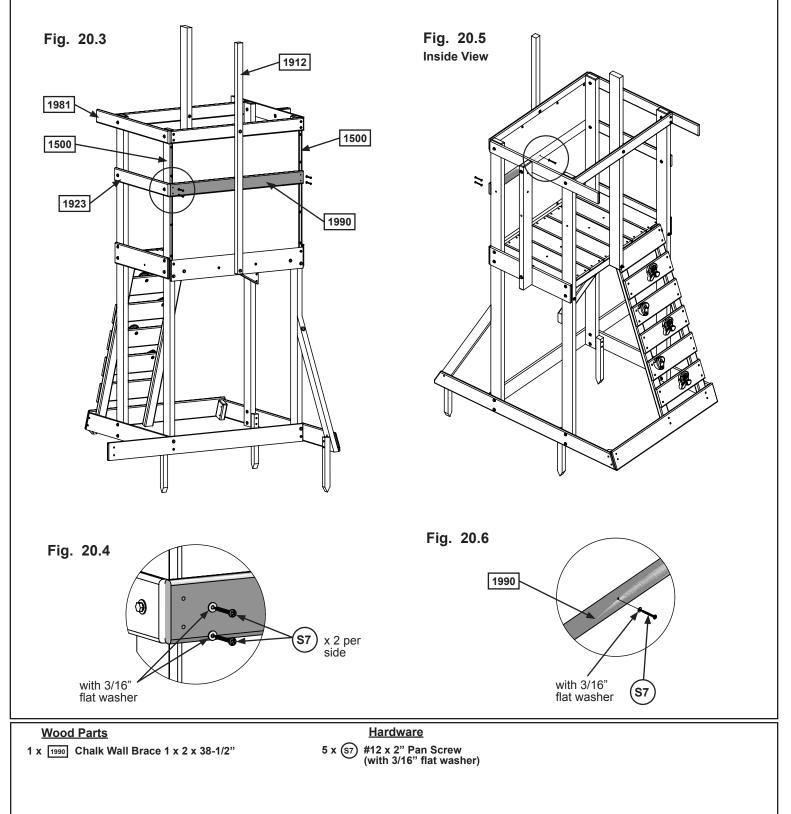
C: Attach Chalk Wall Tarp to (1980) Top Front Back and (1913) Back Floor, from the inside of the assembly and 1/2" in from the edge of the tarp, using 4 (S5) #8 x 1/2" Pan Screws (with #8 flat washer) per board. (fig. 20.2)

D: Tighten the screws in (1980) Top Front Back and the bolts in (1912) Back Divider from Step 19.

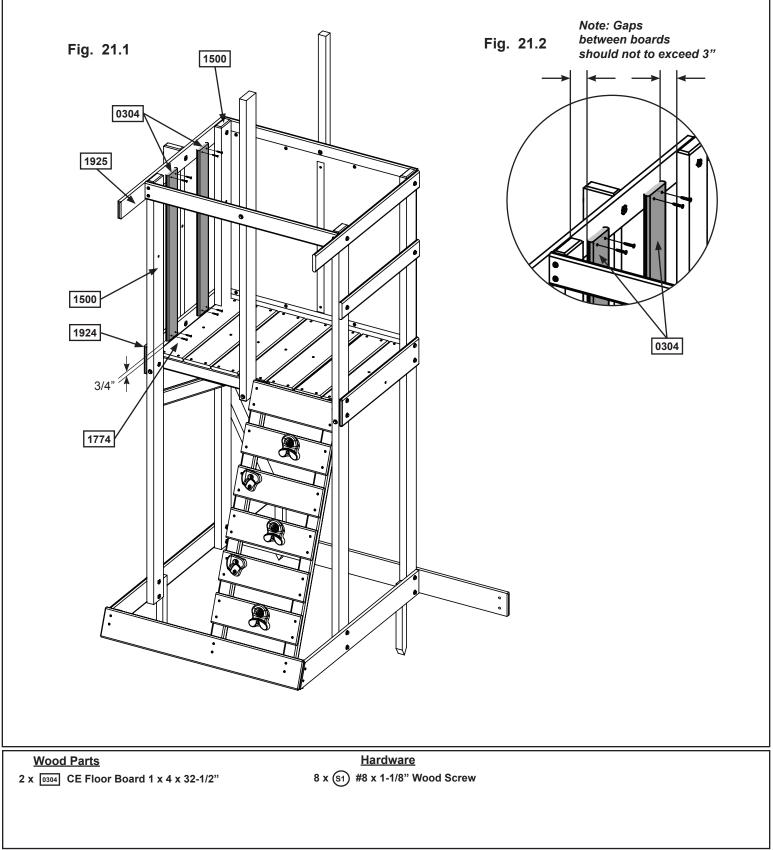


E: Slide 1 (1990) Chalk Wall Brace in behind (1912) Back Divider so that it lines up with (1923) Side Top. Attach each end of (1990) Chalk Wall Brace to the (1500) Posts from the outside using 2 (S7) #12 x 2" Pan Screws (with 3/16" flat washer) per side. (fig. 20.3 and 20.4)

F: From inside the fort feel for the pre-drilled hole in the center of (1990) Chalk Wall Brace and install 1 (S7) #12 x 2" Pan Screw (with 3/16" flat washer). (fig. 20.5 and 20.6)

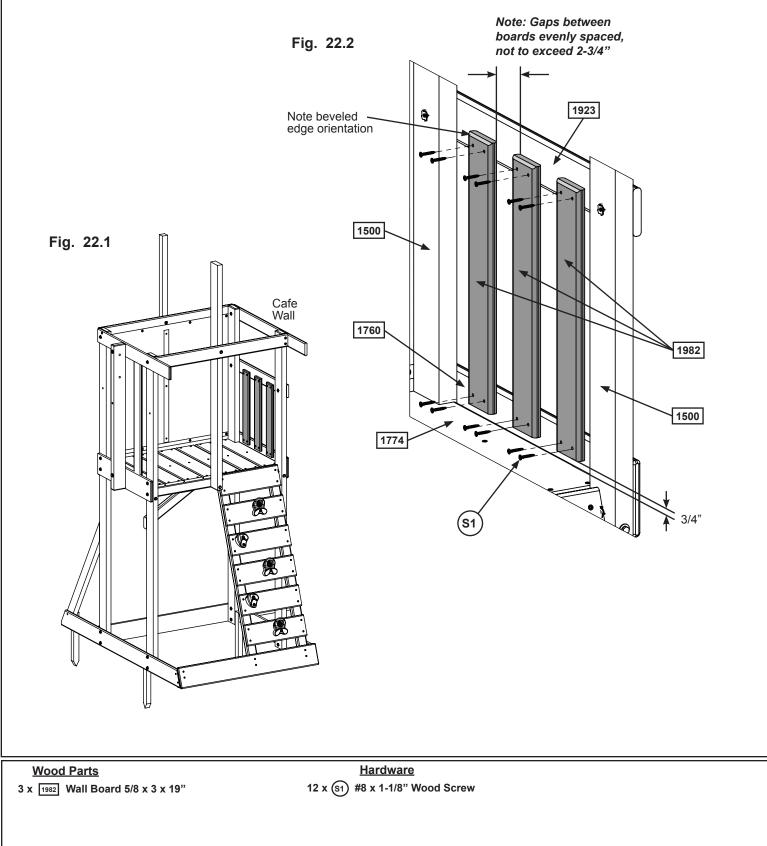


A: From inside the fort in between both (1500) Posts on Swing Wall side, measure 3/4" up from (1774) CE Gap Board and attach 2 (0304) CE Floor Boards to (1924) SW Floor and (1925) SW Top using 4 (S1) #8 x 1-1/8" Wood Screws per board. (fig. 21.1) The distance between (1500) Posts and (0304) CE Floor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

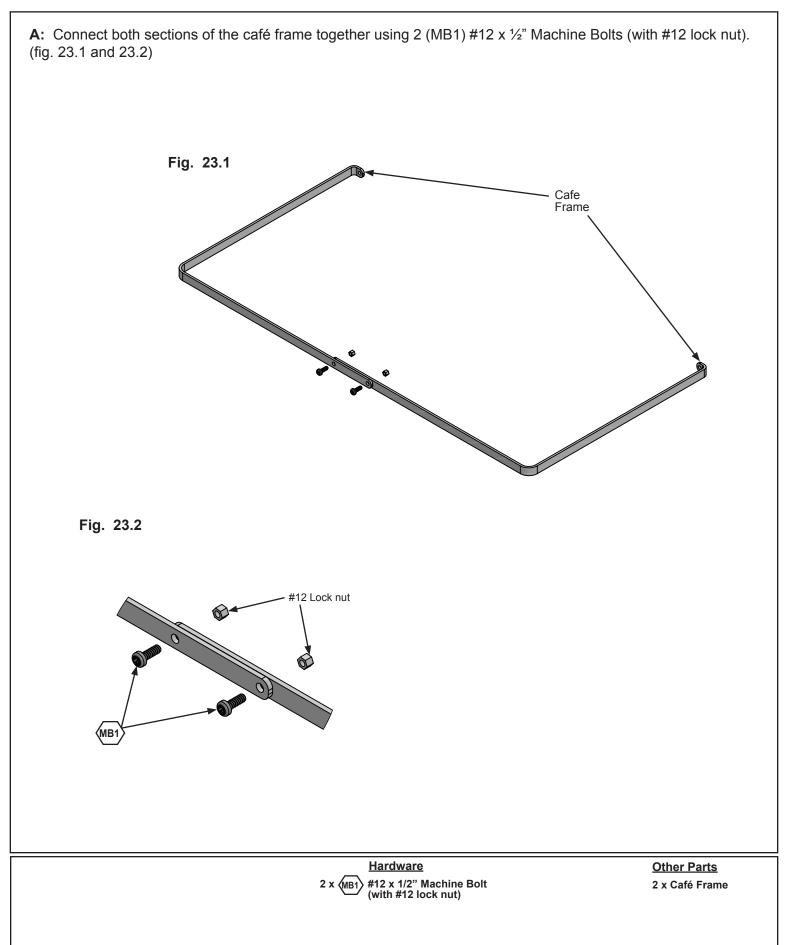




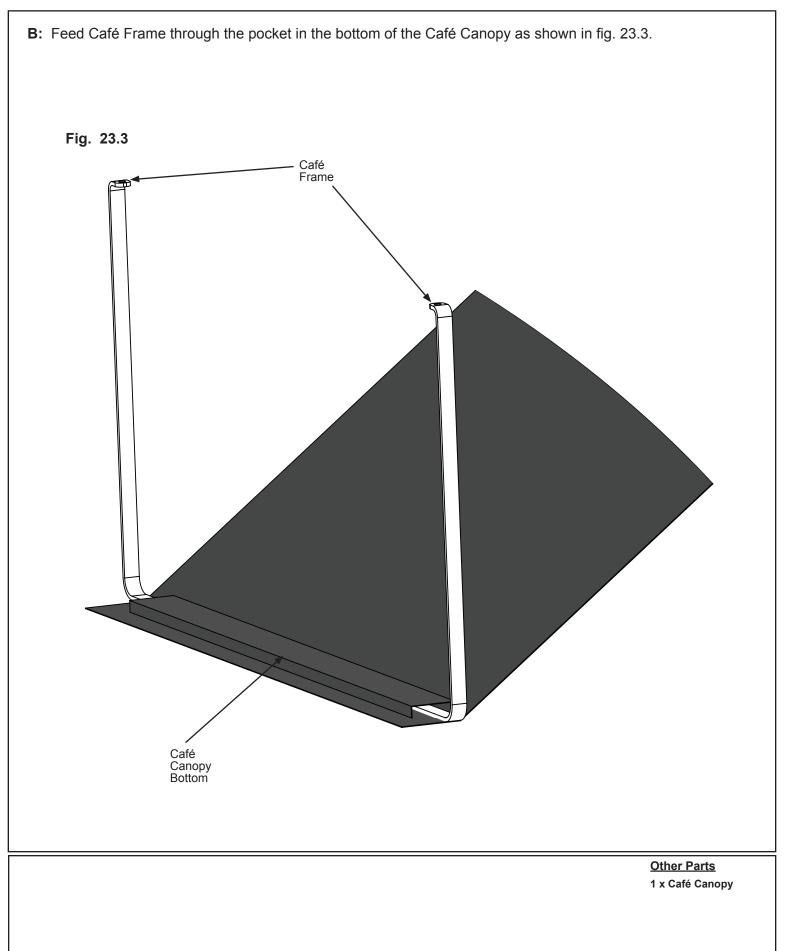
A: From inside the fort, in between both (1500) Posts on Cafe Wall side, measure 3/4" up from (1774) CE Gap Board and attach 3 (1982) Boards to (1760) Floor and (1923) Side Top making sure that the beveled edges are at the top at shown in fig. 22.2. Attach using 4 (S1) #8 Wood Screws per board. The boards should be evenly spaced, not exceeding 2-3/4". (fig. 22.1 and 22.2)



Step 23: Café Frame Assembly Part 1



Step 23: Café Frame Assembly Part 2

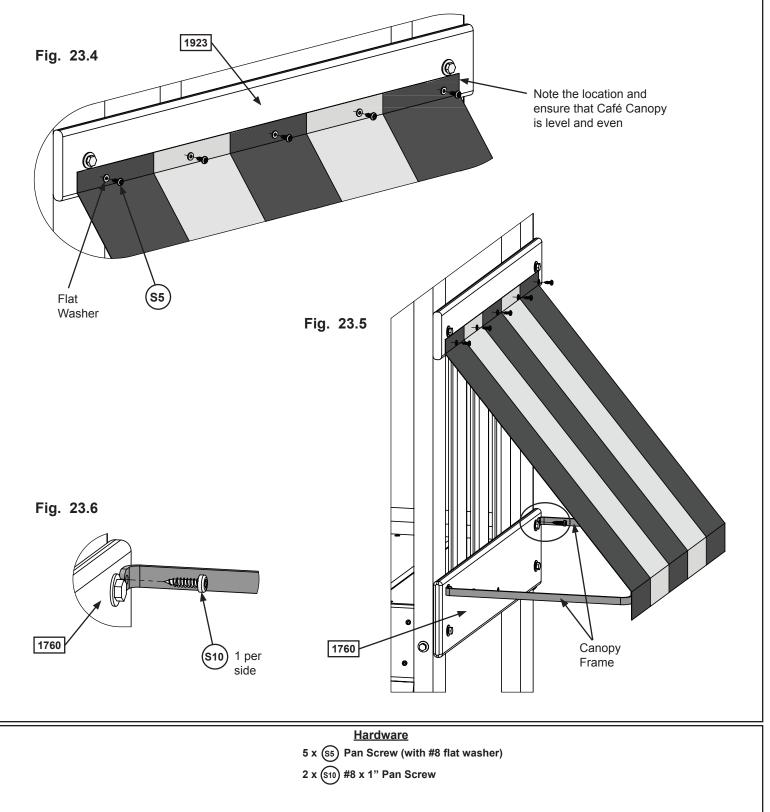


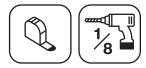
Step 23: Café Frame Assembly Part 3

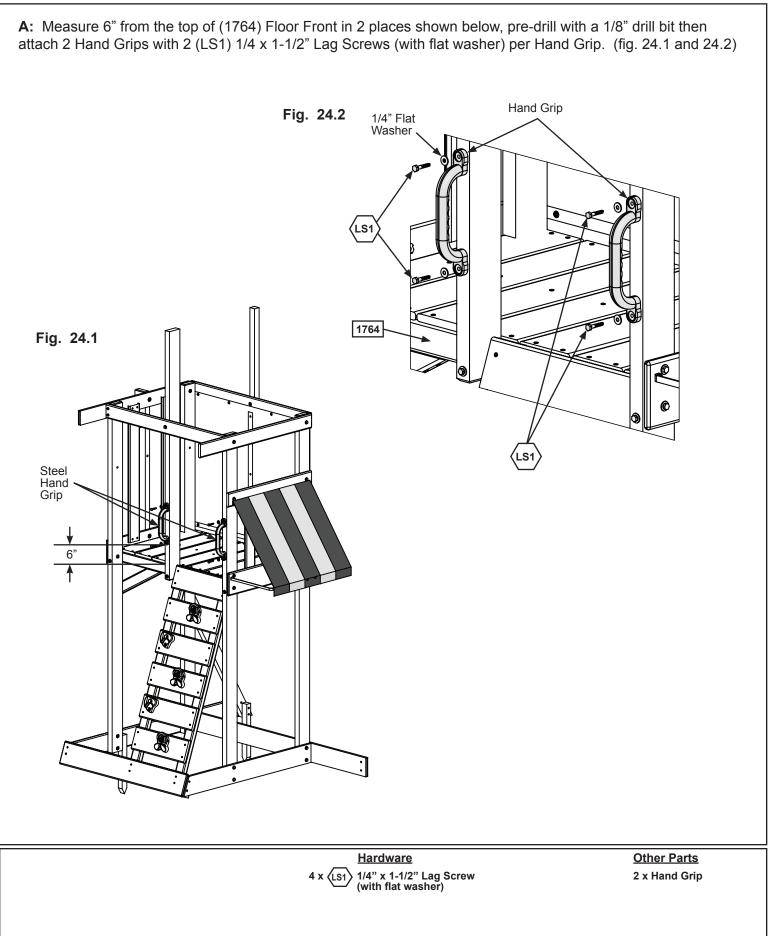


C: With a helper hold the canopy against the fort, centred on the (1923) Side Top, just below the previously installed bolts. Make sure the Café Canopy is smooth and tight, then attach to (1923) with 5 (S5) #8 x 1/2" Pan screws with washers. It is important to ensure that Café Canopy is level and even. (fig. 23.4)

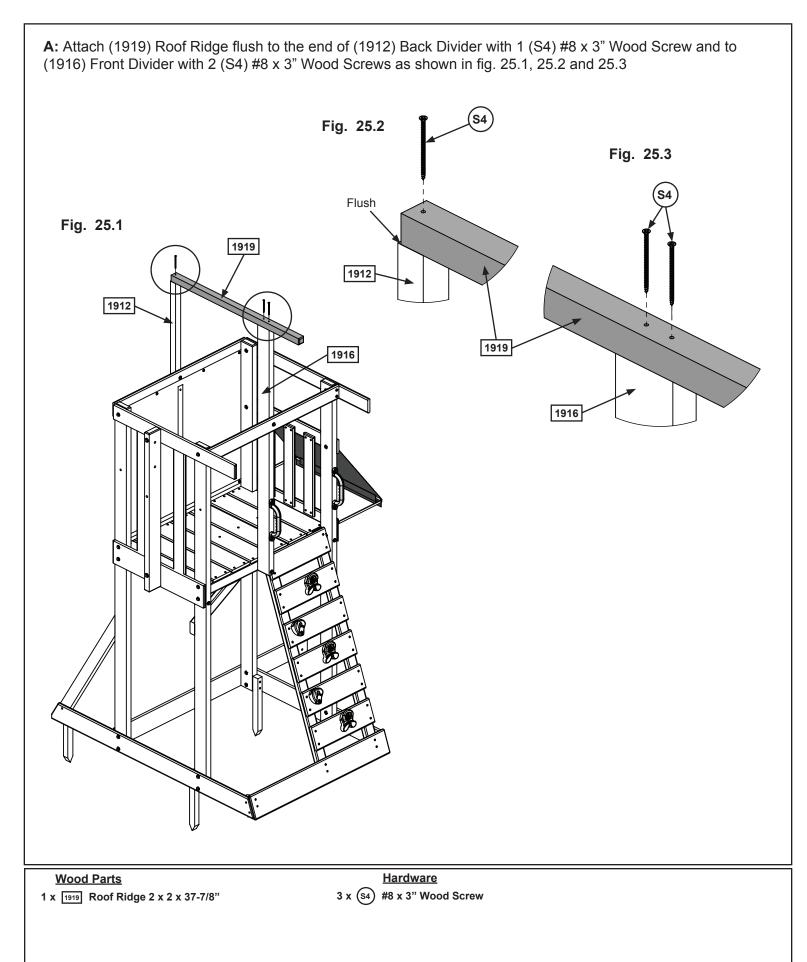
D: Hold the Canopy Frame against the (1760) Floor and attach with 1 (S10) #8 x 1" Pan screw per side on the outside of the top bolts. (fig. 23.5 and 23.6)







Step 25: Roof Frame Assembly



Step 26: Attach Spring Meadow Main Canopy

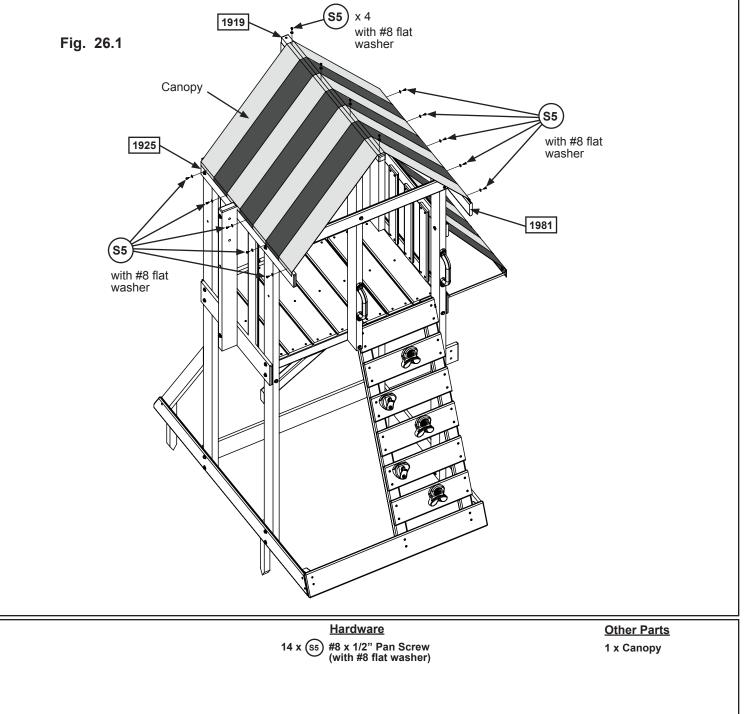


A: Place Spring Meadow Canopy over (1919) Roof Ridge making sure bottom edges of tarp are even on both sides of assembly. (fig. 26.1)

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 26.1)

C: Make sure the canopy is smooth and tight then secure opposite end of canopy to (1981) Top Side 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. 26.1)

D: Attach canopy to (1919) Roof Ridge with 4 evenly spaced (S5) #8 x 1/2" Pan Screws (with #8 flat washer). (fig. 26.1)

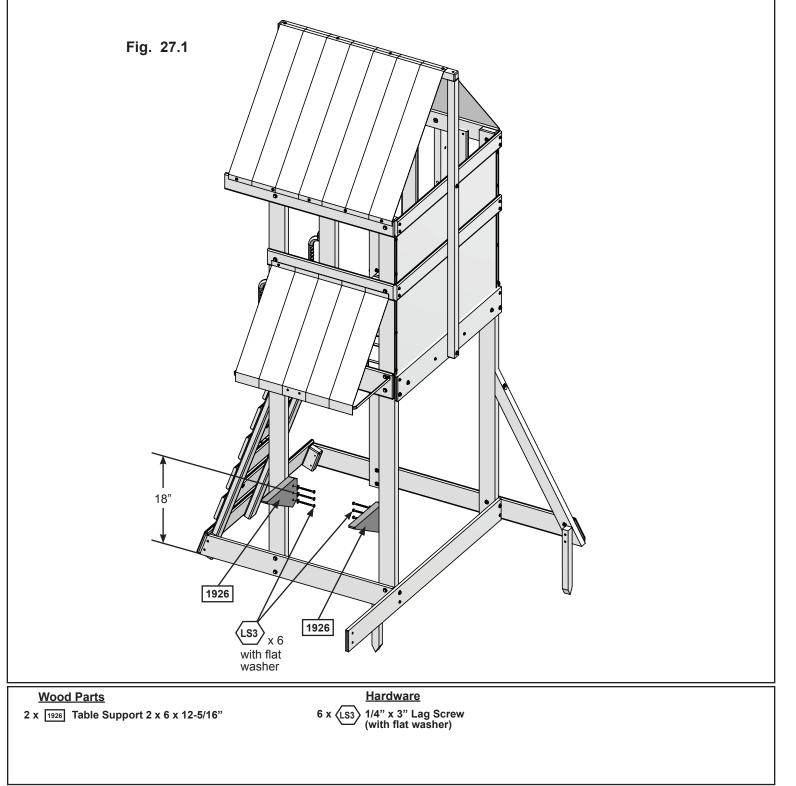




Note: Pre-drill all holes using a 1/8" drill bit before installing the lag screws.

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. 27.1)

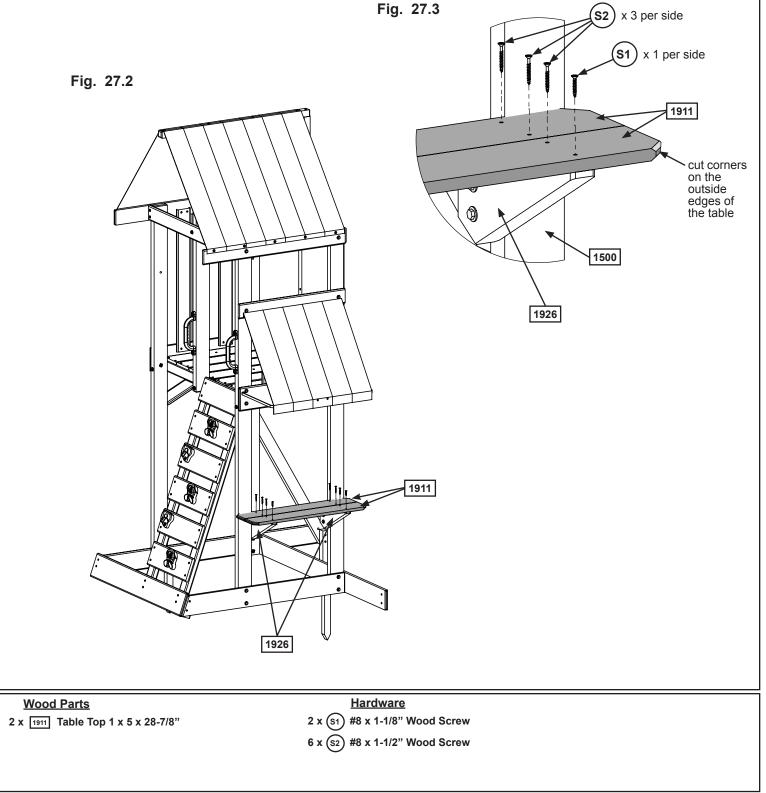
B: Make sure both (1926) Table Supports are level then attach to the posts in the remaining holes with 2 (LS3) 1/4 x 3" Lag Screws (with flat washers) per support. (fig. 27.1)



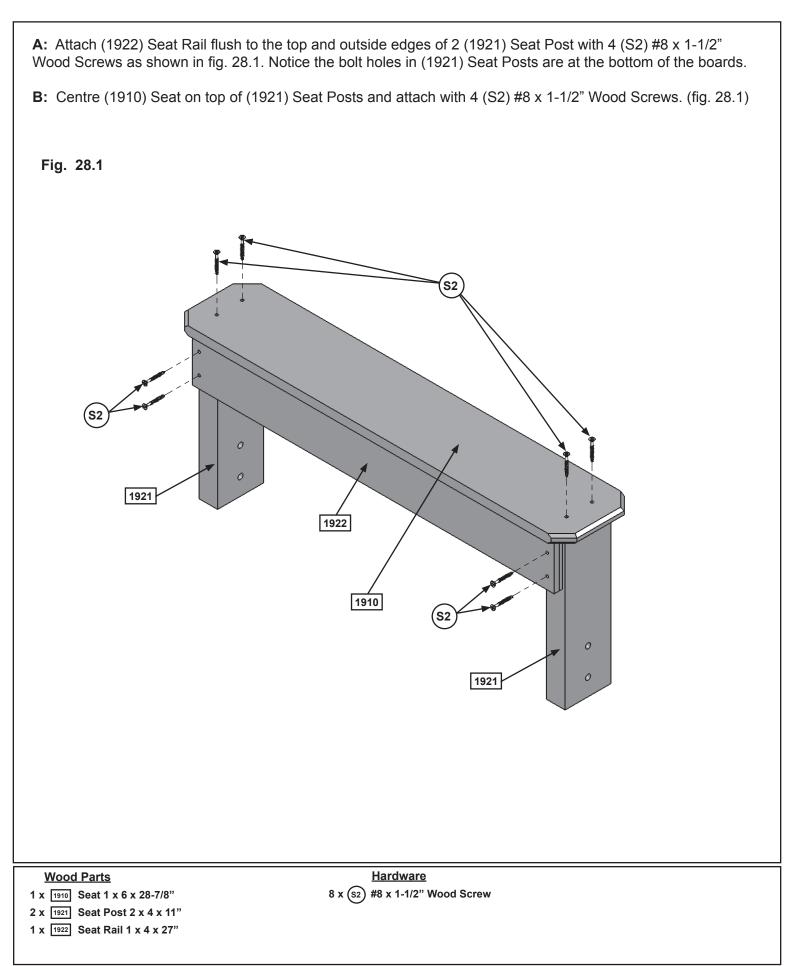
Step 27: Café Table Assembly Part 2

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. 27.2 and 27.3.

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. 27.3. The cut corners should be on the outside edges of the table.



Step 28: Seat Assembly

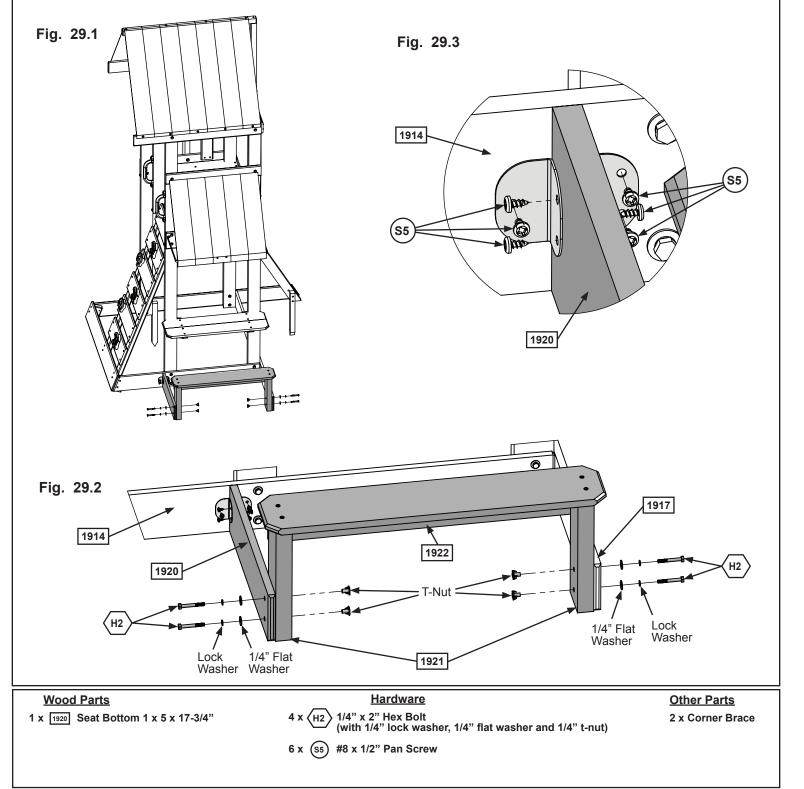


Step 29: Attach Seat Assembly to Fort

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. 29.1 and 29.2)

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. 29.1 and 29.2)

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. 29.1 and 29.3.



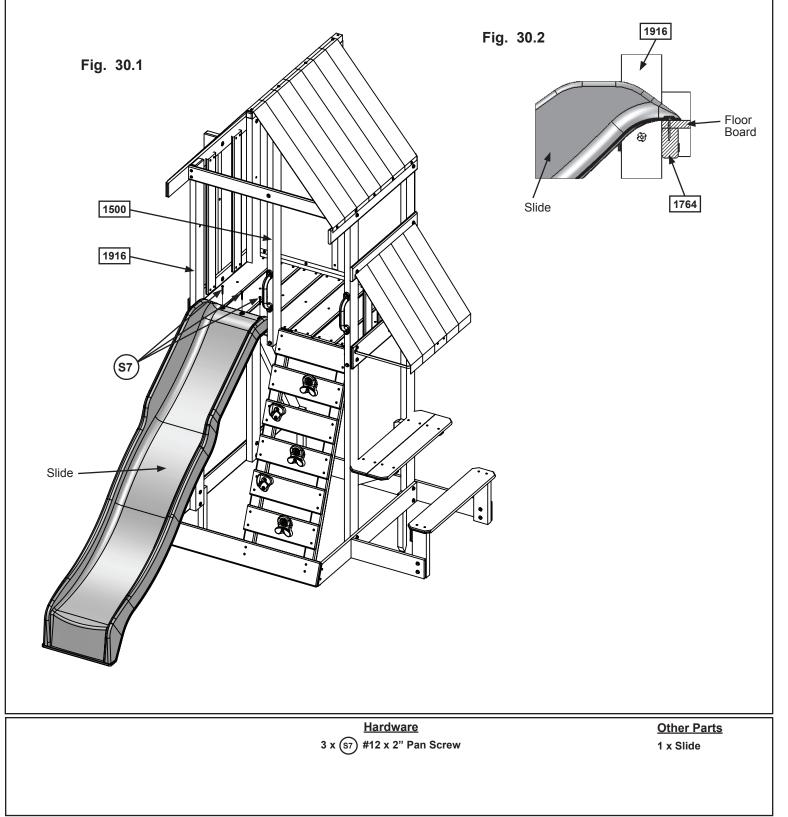




Note: Pre-drill all holes using a 1/8" drill bit before installing the pan screws.

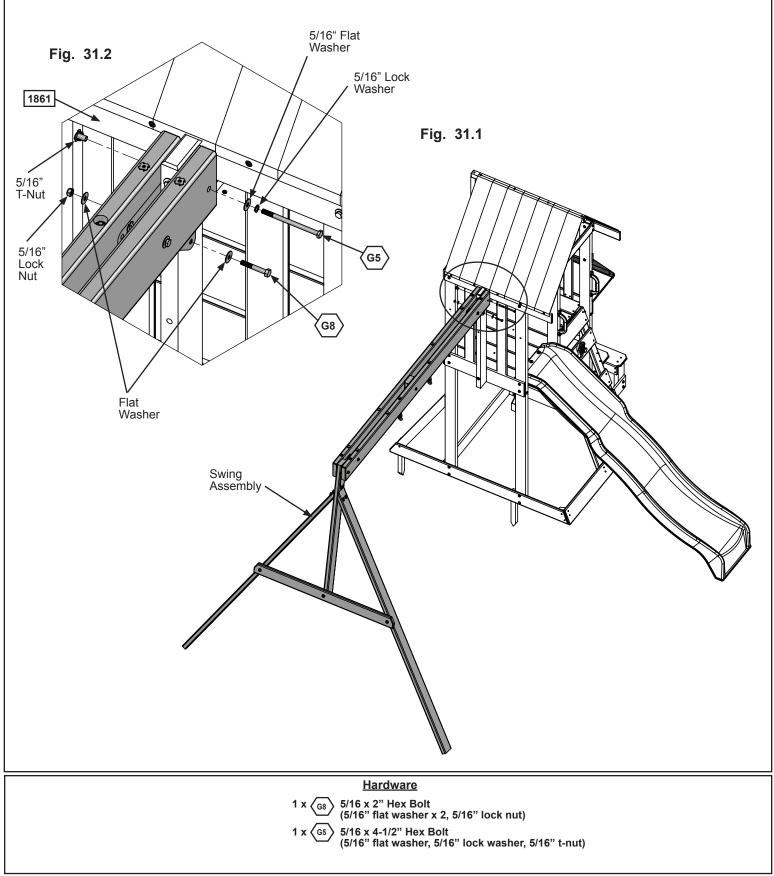
A: Place Slide in the centre between (1916) Front Divider and (1500) Post. (fig. 30.1)

B: Attach slide to fort through the floor boards and into (1764) Floor Front using 3 (S7) #12 x 2" Pan Screws. (fig. 30.2)



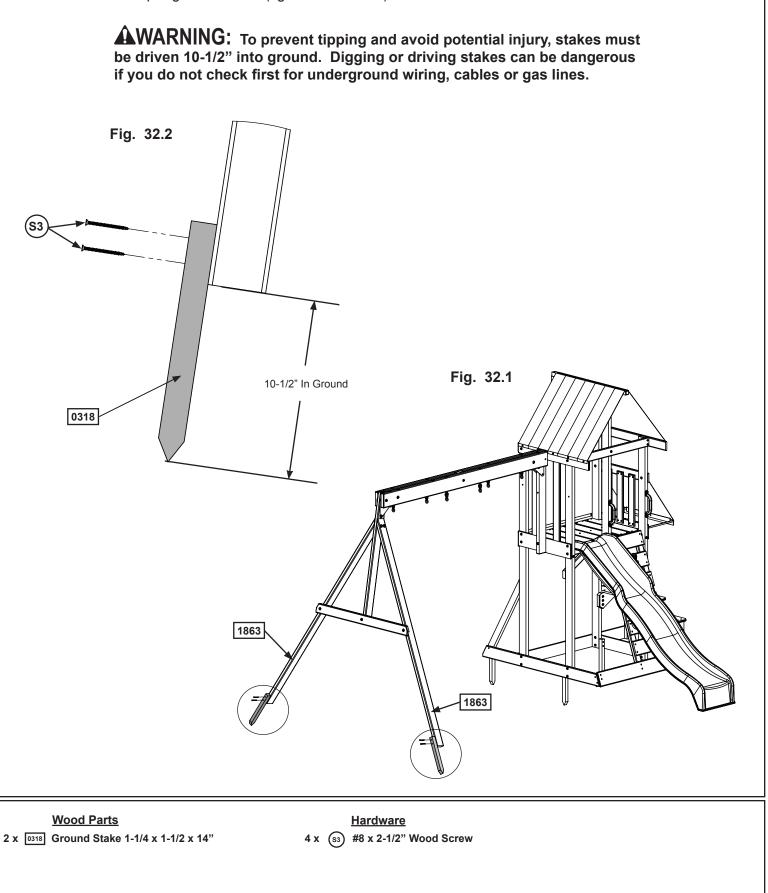


A: Attach Swing Assembly from Step 4 to (1861) SW Mount with 1 (G5) 5/16 x 4-1/2" Hex Bolt (with lock washer, flat washer and t-nut) and 1 (G8) 5/16 x 2" Hex Bolt (with 2 flat washers and 1 lock nut) as shown in fig. 31.1.

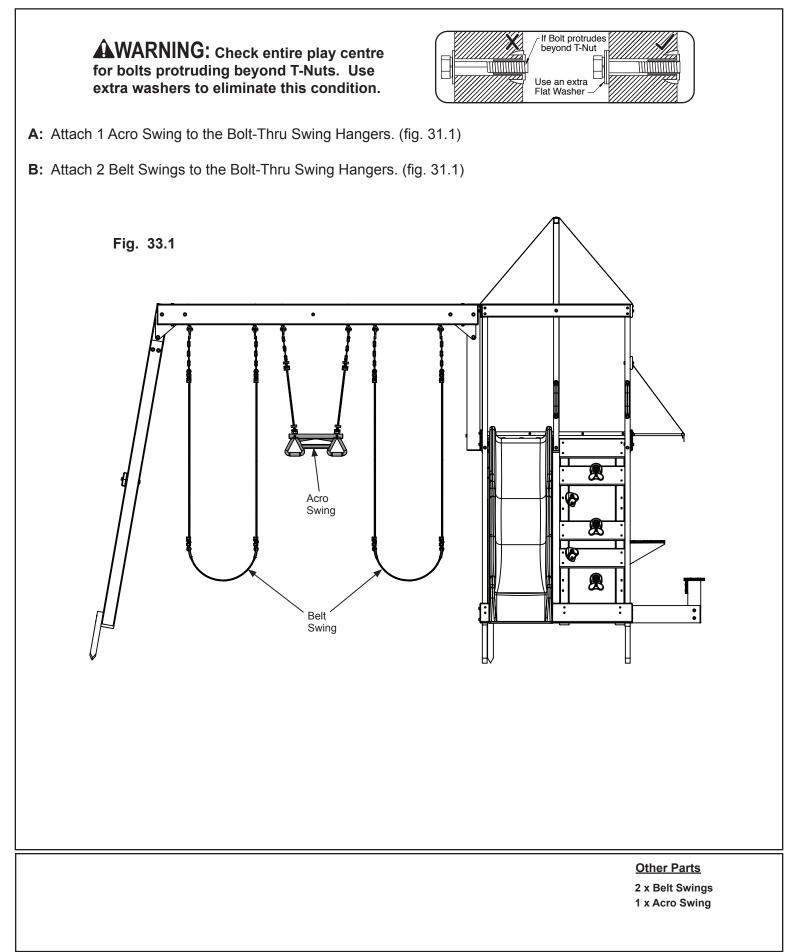


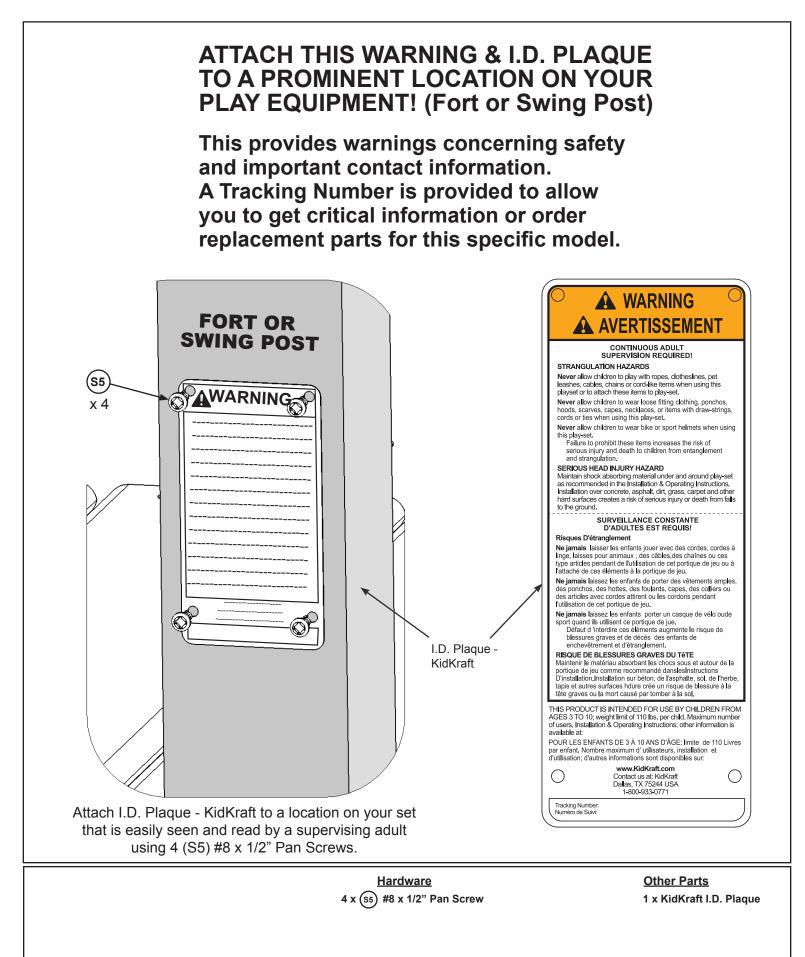
Step 32: Attach Swing Ground Stakes

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. 32.1 and 32.2)



Step 33: Attach Glider and Swings





NOTES

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How would you rate this product for quality?	Average Below Average Poor
How would you rate this product for ease of asser Excellent	embly?
How would you rate our instructions?	Average Below Average Poor
How would you rate the quality of packaging?	Average Below Average Poor
Would you recommend the purchase of our produ	ducts to friends and family?
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