DEVONSHIRE PLAYSET - F29000 F29005 F29006 F29007



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LES INSTRUCTIONS D'ASSEMBLAGE INTERACTIF GUIDÉES EN 3D PEUVENT ÊTRE TROUVÉES EN BILT télécharger l'application gratuite

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

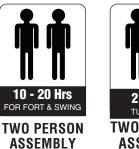
any future owner of this play set. Manufacturer contact information provided below.

MAXIMUM VERTICAL FALL HEIGHT - 6' 8.8" (2.052m)

Ages 3 to 10; Weight Limit 110 lbs. (49.9 kg) per child.

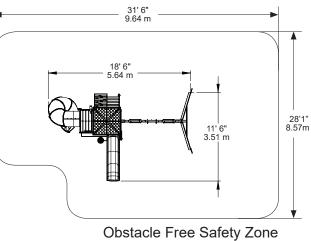
RESIDENTIAL HOME USE ONLY. Not intended for public areas such as multi-unit residences, schools, churches, nurseries, day cares or parks.

Warning. Only for domestic use.





DEVONSHIRE PLAYSET - F29000



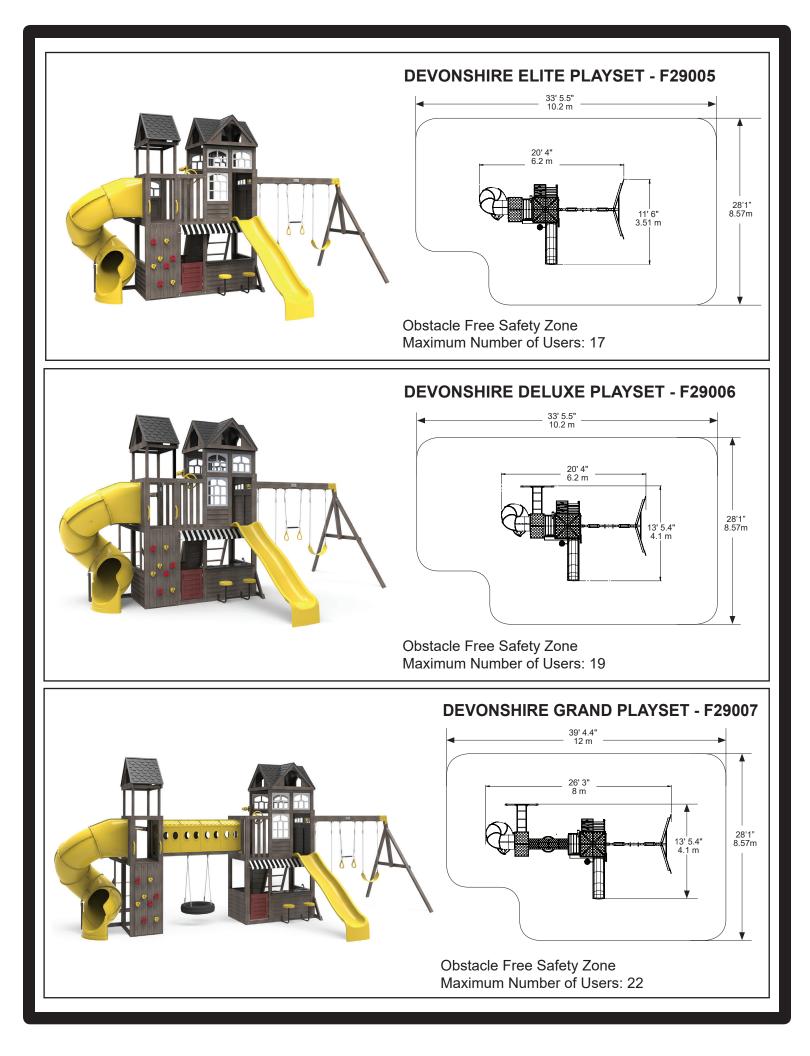
Maximum Number of Users: 15



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 8 1076 DE 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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Installation of I.D./Warning Plaque Final Step
9409000 Rev 08/21/2020



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.

A 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.
- **X** 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.

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 (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

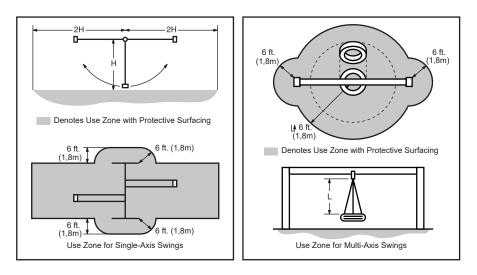
You may be interested in using surfacing other than loose-fill materials - like rubber tiles or poured-in-place surfaces.

- 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.

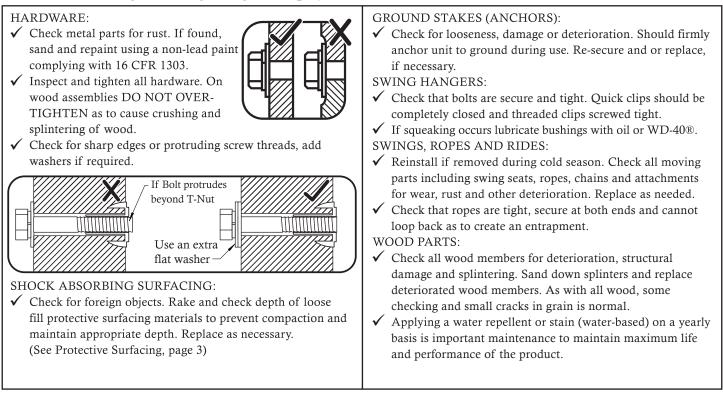


From the CPSC Outdoor Home Playground Safety Handbook. At http://www.playgroundregs.com/resources/CPSC%20324.pdf

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 twice a month during play season:

HARDWARE:	SHOCK ABSORBING SURFACING:
\checkmark Inspect for tightness. Must be firmly against, but not	\checkmark Rake and check depth of loose fill protective surfacing
crushing the wood. DO NOT OVER-TIGHTEN.	materials to prevent compaction and maintain appropriate
This will cause splintering of wood.	depth. Replace as necessary.
\checkmark Check for sharp edges or protruding screw threads.	(See Protective Surfacing, page 3)
Add washers if required.	
-	

Check once a month during play season:

SWING HANGERS:	SWINGS AND RIDES:
\checkmark Check that they are secure and orientated correctly. Hook	\checkmark Check swing seats, all ropes, chains and attachments for
should rotate freely and perpendicular to support beam.	fraying, wear, excessive corrosion or damage.
\checkmark If squeaking occurs lubricate bushings with oil or WD-40 \mathbb{R} .	Replace if structurally damaged or deteriorated.

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 $(4^{\circ} \times 4^{\circ})$ will experience more checking than a board $(1^{\circ} \times 4^{\circ})$ 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. 1Product Age (All Parts)Consumer Pays0-90 Days from date of purchase\$0 for Part + Free Shipping

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	Product Age (All Parts)	<u>Consumer Pays</u>
-	91 Days to 1 Year	\$0 for Part + Free Shipping

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. 3Product Age (Wood Parts)
0 Days to 1 Year
After 1 Year to 5 Year
Over 5 YearsConsumer Pays
\$0 for Part + Free Shipping
\$0 for Part + Shipping & Handling
100% for Part (if available) + Shipping & Handling

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.

Tools Required

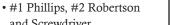
Keys to Assembly Success

• Tape Measure

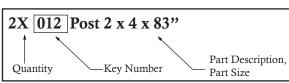
- Carpenters Level
- Carpenters Square
- Claw Hammer
- Standard or Cordless Drill
- Rubber Mallet

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.

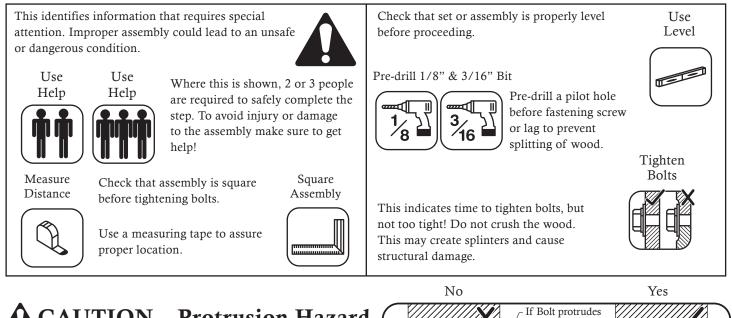


- and Screwdriver
- · Ratchet with extension (1/2" & 9/16" sockets)
- Open End Wrench (1/2" & 9/16")
- Adjustable Wrench
- 1/8" & 3/16" Drill Bits
- 3/16" Hex Key • 8' Step Ladder
 - Safety Glasses
 - Adult Helpers
 - Pencil



Symbols

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



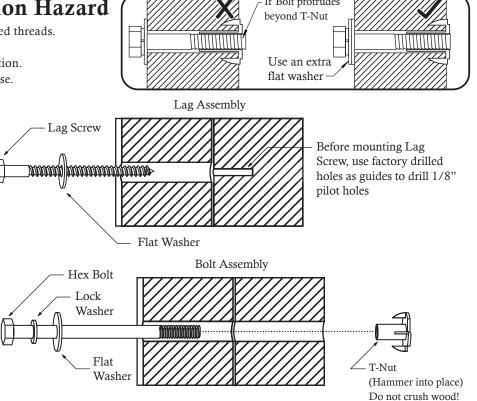
CAUTION – Protrusion Hazard

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.

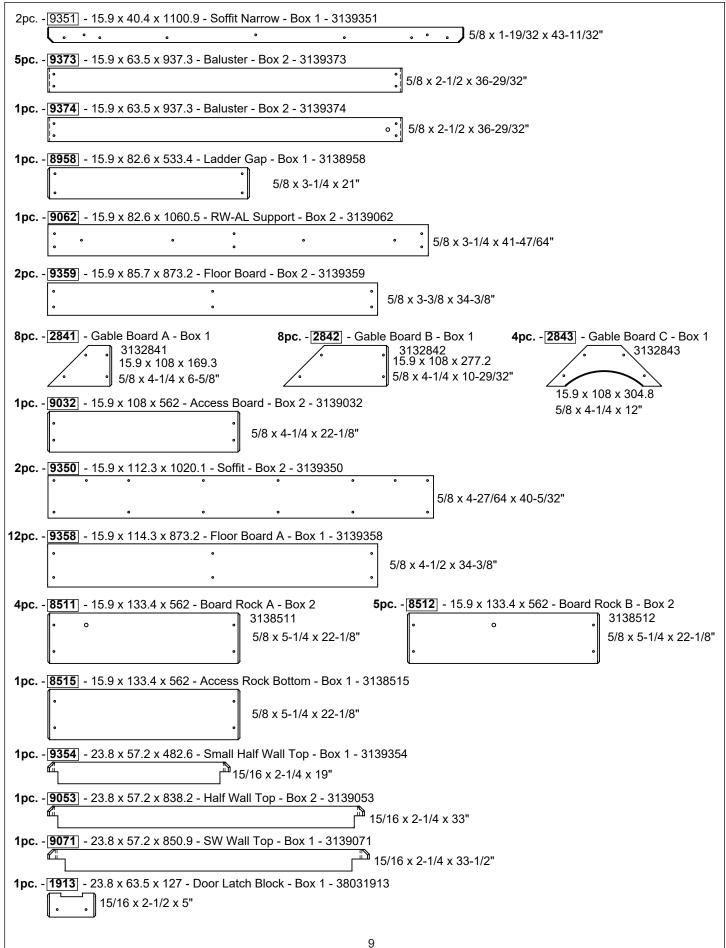
For bolts, tap T-Nut into hole with hammer. Insert the hex bolt through lock washer first then flat washer then hole. Because the assemblies need to be squared do not completely tighten until instructed. Pay close attention to diameter of the bolts. 5/16" is slightly larger than 1/4".

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



Box 1, Box 2 (Base Unit)

Part Identification (Reduced Part Size)



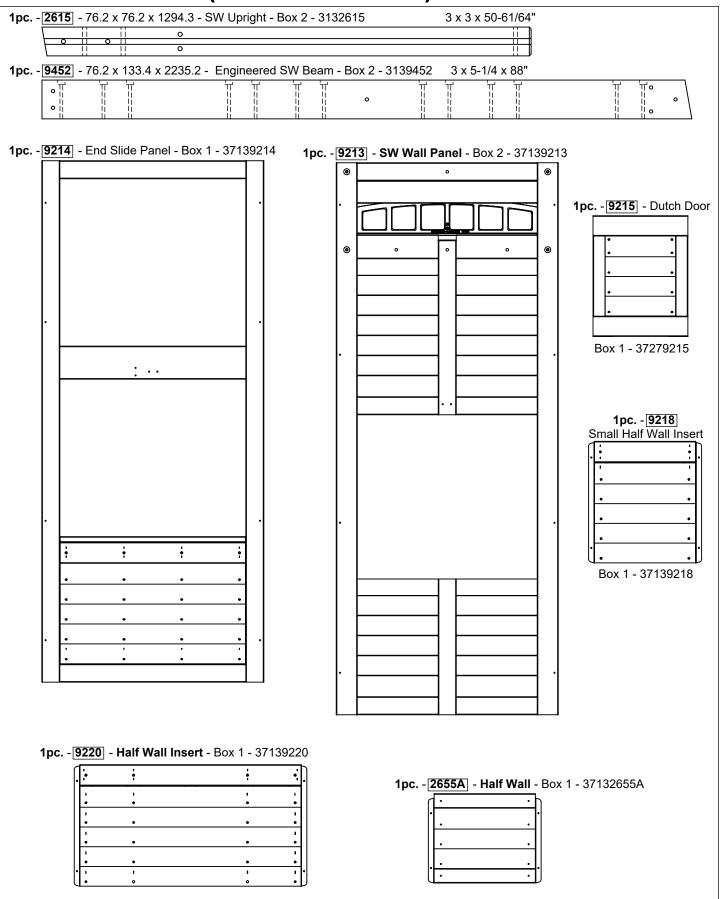
Box 1, Box 2 (Base Unit) Part Identification (Reduced Part Size)

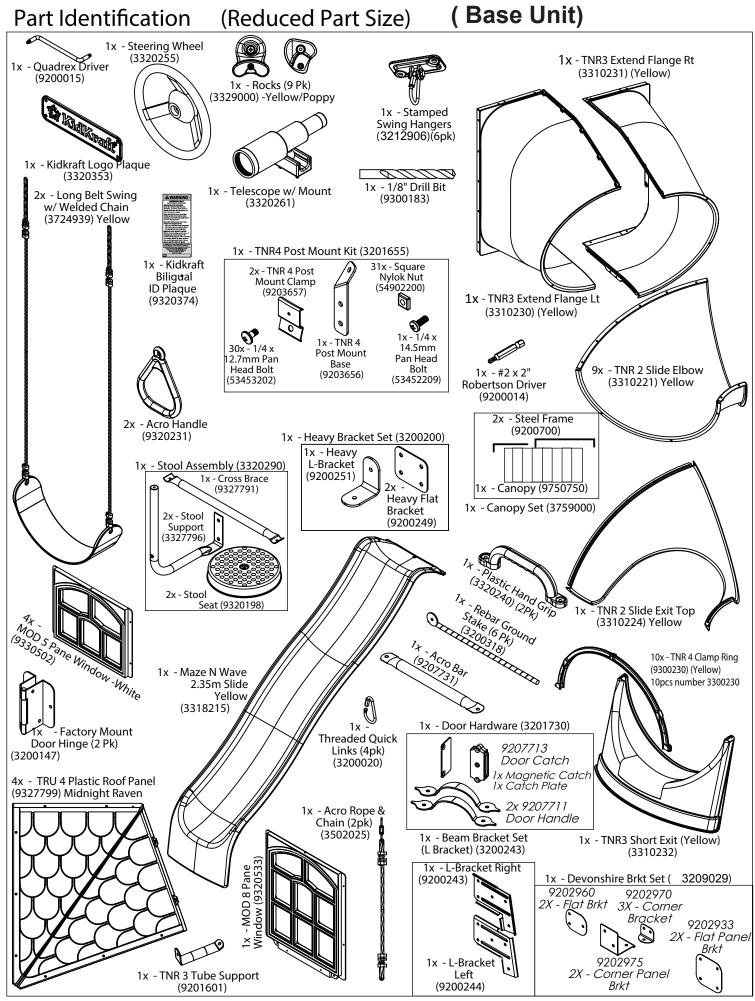
1pc. - 2606 - 23.8 x 82.6 x 362 - SW Ground - Box 1 - 3132606
• • • 15/16 x 3-1/4 x 14-1/4"
4pc. - [8957] - 23.8 x 82.6 x 495.3 - Tread - Box 1 - 3138957
15/16 x 3-1/4 x 19-1/2"
1pc. - 9269 - 23.8 x 82.6 x 601.7 - Support Diagonal - Box 1 - 3139269
• 15/16 x 3-1/4 x 23-11/16"
1no 2616 22.9 x 92.6 x 1191 1 SW Support Pox 2 2122616
1pc. - 23.8 x 82.6 x 1181.1 - SW Support - Box 2 - 3132616
1pc. - [9324] - 23.8 108 x 1086.5 - Table Top - Box 2 - 3779324
15/16 x 4-1/4 x 42-25/32"
8pc. - [2852] - 25.4 x 50.8 x754.7 - Roof End - Box 1 - 3132852
1 x 2 x 29-23/32"
4pc. - [2853] - 25.4 x 50.8 x 946.2 - Roof Support - Box 2 - 3132853 1 x 2 x 37-1/4"
2pc. - [9363] - 31.8 x 57.2 x 2207.3 - Base End Post - Box 2 - 3139363
Image: Start Star
2pc. - [9365] - 31.8 x 63.5 x 1090.6- TB Support - Box 1 - 3139365
• • • 1-1/4 x 2-1/2 x 42-15/16"
2pc. - [9377] - 31.8 x 76.2 x 203.2 - Window Brace 1pc. - [9453] - 31.8 x 76.2 x 317.5 - SL Gusset
Box 2 - 3139377 1-1/4 x 3 x 8" Box 1 - 3139453
1pc. - 9369 - 31.8 x 76.2 x 419.1mm - Left upright Front - Box 2 - 3139369
(<u>@</u>) (<u>@</u>) 1-1/4 x 3 x 16-1/2"
1pc. - 9370 - 31.8 x 76.2 x 419.1mm - Right upright Back - Box 2 - 3139370
(<u>©</u>) (<u>©</u>) 1-1/4 x 3 x 16-1/2"
1pc. - 8965 - 31.8 x 76.2 x 514.4mm - TNR Upright - Box 2 - 3138965
1-1/4 x 3 x 20-1/4"
2pc. - 9451 - 31.8 x 76.2 x 528.7 - Cross Support Middle Short - Box 2 - 3139451
o 1-1/4 x 3 x 20-13/16"
1pc. - 2607 - 31.8 x 76.2 x 558.8 - Diagonal - Box 2 - 3132607
° 1-1/4 x 3 x 22"
1pc. - [9367] - 31.8 x 76.2 x 566.8 - Narrow Mid Cross Front - Box 2 - 3139367
o 1-1/4 x 3 x 22-5/16"
1pc. - [9366] - 31.8 x 76.2 x 566.8 - Narrow Mid Cross - Box 2 - 3139366
° • 1-1/4 x 3 x 22-5/16"
1pc. - [9368] - 31.8 x 76.2 x 571.5 mm - Right Upright Front 1pc. - [9371] - 31.8 x 76.2 x 571.5 mm - Left Upright Back
(<u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>
10

Box 1, Box 2 (Base Unit) Part Identification (Reduced Part Size)

1pc. - [8963] - 31.8 x 76.2 x 819.2 - TNR Ground Brace - Box 1 - 3138963
° 1-1/4 x 3 x 32-1/4"
2pc. - 9362 - 31.8 x 76.2 x 1052.5 - Cross Support Middle - Box 1 - 3139362
• • • • • • • • • • • • • • • • • • •
2pc. - 9353 - 31.8 x 76.2 x 1090.6 - Cross Support Top - Box 1 - 3139353
°• •• •• 1-1/4 x 3 x 42-15/16"
2pc. - [9364] - 31.8 x 76.2 x 1485.9 -Center Upright - Box 2 - 3139364
(i) 1-1/4 x 3 x 58-1/2"
1pc. - 9357 - 31.8 x 76.2 x 1580 - Center Floor Joist - Box 2 - 3139357 1-1/4 x 3 x 62-13/64"
2pc. - 9372 - 31.8 x 76.2 x 1581.2 - Cross Frame - Box 2 - 3139372 1-1/4 x 3 x 62-1/4"
1pc. - 9360 - 31.8 x 76.2 x 2260.6 - Back Post Left - Box 1 - 3139360 1-1/4 x 3 x 89"
1pc. - 9375 - 31.8 x 76.2 x 2260.6 - Front Post Right - Box 2 - 3139375 1-1/4 x 3 x 89"
1pc 9376] - 31.8 x 76.2 x 2336.8 - Back Post Right - Box 2 - 3139376 1-1/4 x 3 x 92"
1pc. - 9361 - 31.8 x 76.2 x 2336.8 - Front Post Left - Box 2 - 3139361 1-1/4 x 3 x 92"
1pc. - [9355] - 31.8 x 96.5 x 708.7 - TNR Side Jamb - Box 1 - 3139355
1-1/4 x 3-51/64 x 27-29/32"
1pc. - [9239] - 34.9 x 63.5 x 1468.8 - Left Rail - Box 2 - 3139239 1-3/8 x 2-1/2 x 57-53/64"
1pc. - 9055] - 34.9 x 63.5 x 1468.8 - Right Rail - Box 2 - 3139055 1-3/8 x 2-1/2 x 57-53/64"
1pc. - 9058 - 34.9 x 63.5 x 1468.8 - Rock Rail - Box 2 - 3139058 1-3/8 x 2-1/2 x 57-53/64"
1pc. - 2612 - 38.1 x 38.1 x 1006.5 - Table Support - Box 1 - 3132612 1-1/2 x 1-1/2 x 39-5/8"
2pc. - 9118 - 38.1 x 38.1 x 1409.7 - Wall Support - Box 1 - 3139118
2pc. - 9356 - 38.1 x 38.1 x 1580 - Side Floor Joist - Box 1 - 3139356 1-1/2 x 1-1/2 x 62-13/64"
iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii
1pc. - [9352] - 76.2 x 76.2 x 406.4 - SW Mount - Box 1 - 3139352
3 x 3 x 16"

Box 1, Box 2 (Base Unit) Part Identification (Reduced Part Size)

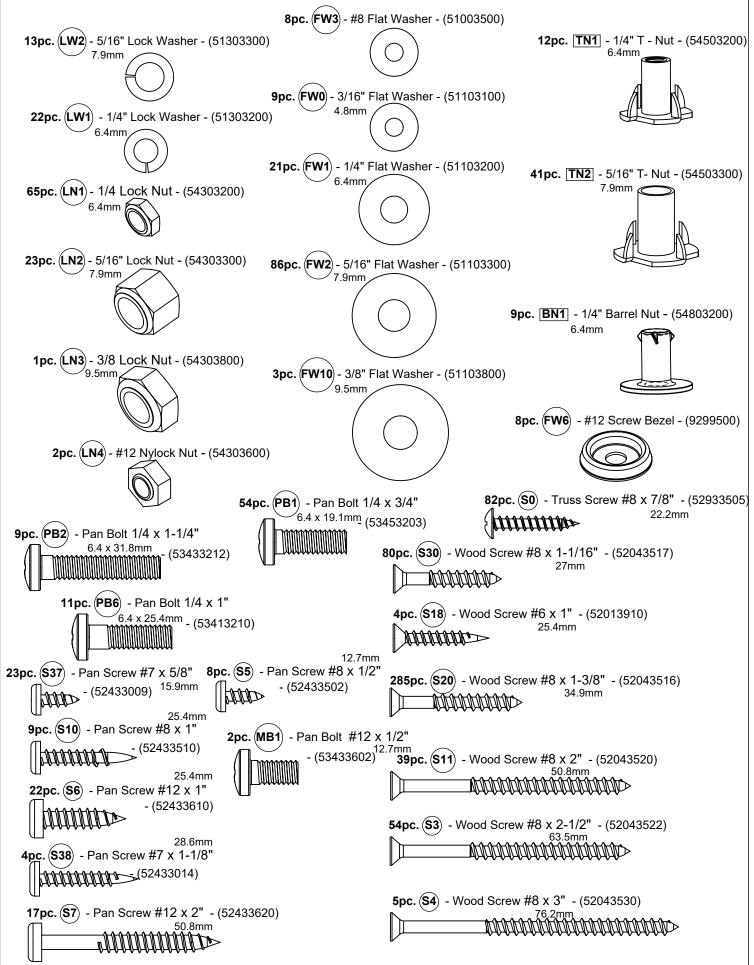




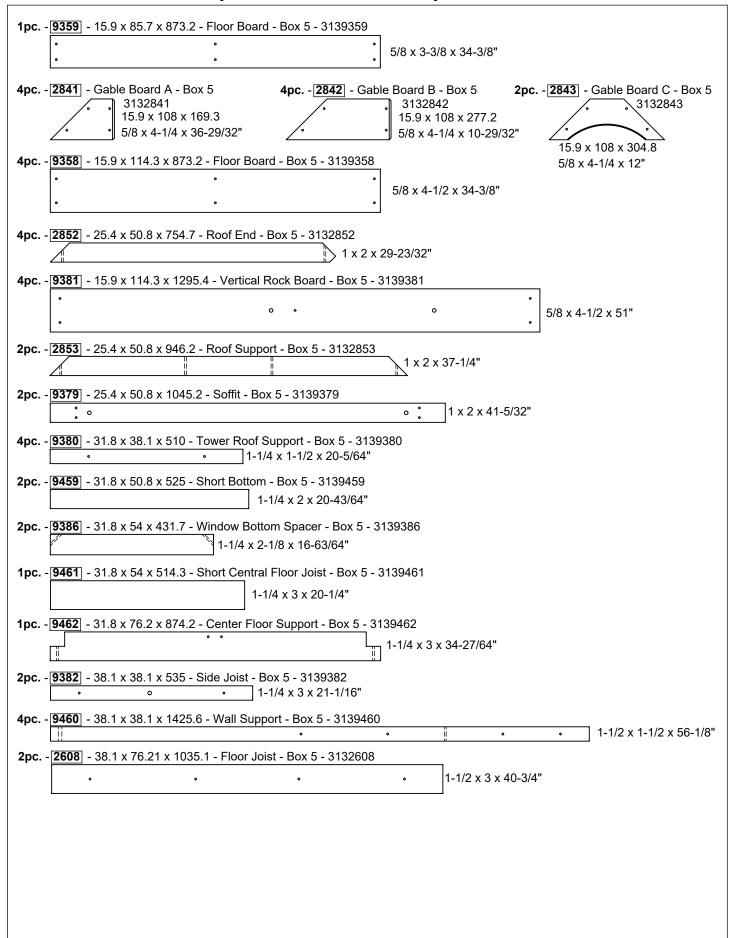
Hardware Identification (Actual Size) (Base Unit)

4pc. (H9) - Hex Bolt 1/4 x 1-1/4" - (53703211) 6.4 x 31.8mm	3pc. WB7 - Wafer Bolt 5/16 x 3" - (53613330) 7.9 x 76.2mm
7pc. (H10) - Hex Bolt 1/4 x 2-1/4" - (53703221) 6.4 x 57.2mm	6pc. WB10 - Wafer Bolt 5/16 x 2-5/8" - (53613329) 7.9 x 66.7mm
1pc. (H4) - Hex Bolt 1/4 x 4" - (53703240) 6.4 x 101.6mm	7.9 x 25.4mm 24pc. WB1 - Wafer Bolt 5/16 x 1" - (53613310)
1pc. (G10) - Hex Bolt 5/16 x 3" - (53703330) 7.9 x 76.2mm	6.4 x 63.5mm 17pc. WL5 - Wafer Lag 1/4 x 2-1/2" - (52613222)
9pc. (G21) - Hex Bolt 5/16 x 3-3/4" - (53703333) 7.9 x 95.3mm	4pc. WL3 - Wafer Lag 1/4 x 1-3/8" - (52613216) 6.4 x 34.9mm
3pc. (G4) - Hex Bolt 5/16 x 4" - (53703340) 7.9 x 101.6mm	
2pc. (G5) - Hex Bolt 5/16 x 4-1/2" - (53703342) 7.9 x 114.3mm	
14pc. (G7) - Hex Bolt 5/16 x 5-1/2" - (53703352) 7.9 x 139.7mm	
1pc. (G17) - Hex Bolt 3/8 x 6" - (53703860) 7.9 x 152.4mm	

Hardware Identification (Actual Size) (Base Unit)



Box 5 (Devonshire Elite Playset - F29005) Part Identification (Reduced Part Size)



Box 5 (Devonshire Elite Playset - F29005) Part Identification (Reduced Part Size)

2pc. - **9248** - 31.8 x 546.1 x 2201.3 - Narrow Panel Box 5 - 37139248 1-1/4 x 21-1/2 x 86-21/32"

- 37 139240		
	0	

1pc. - **2655** - 32.8 x 828.6 x 377.8 - Half Wall Box 5 - 37132655A 1-19/64 x 32-5/8 x 14-7/8"

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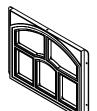
Part Identification (Reduced Part Size) - F29005



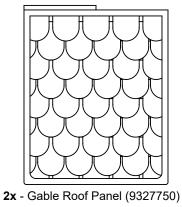


1x - Rocks (8 Pk) (3329005) -Yellow/Poppy



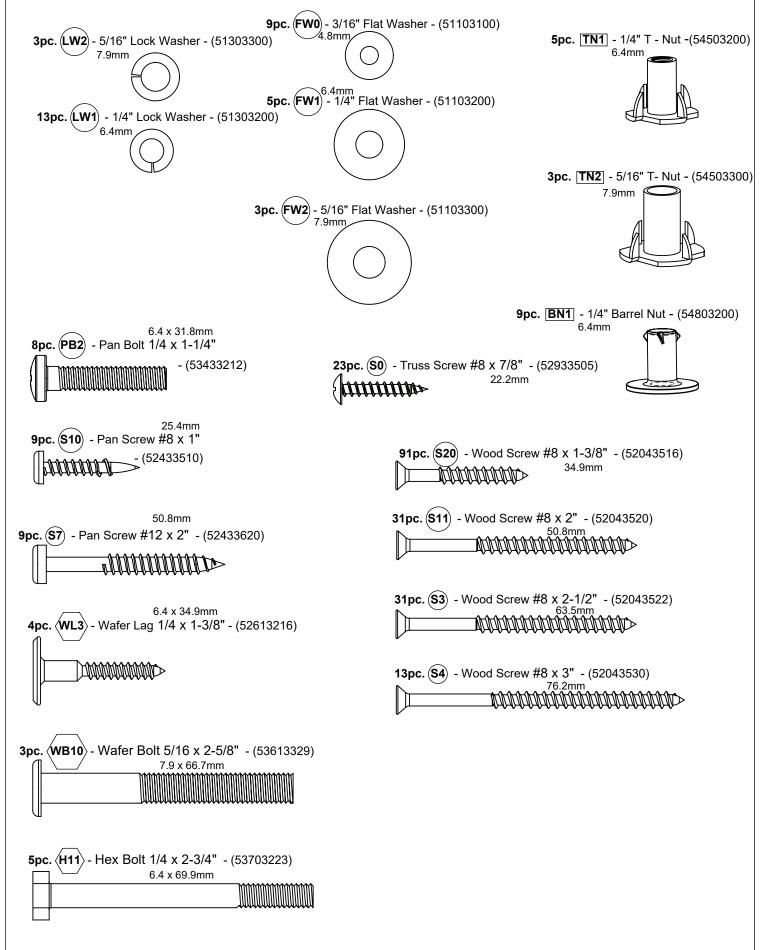


1x - MOD 5 Pane Window -White (9330502)





Hardware Identification (Actual Size) - F29005

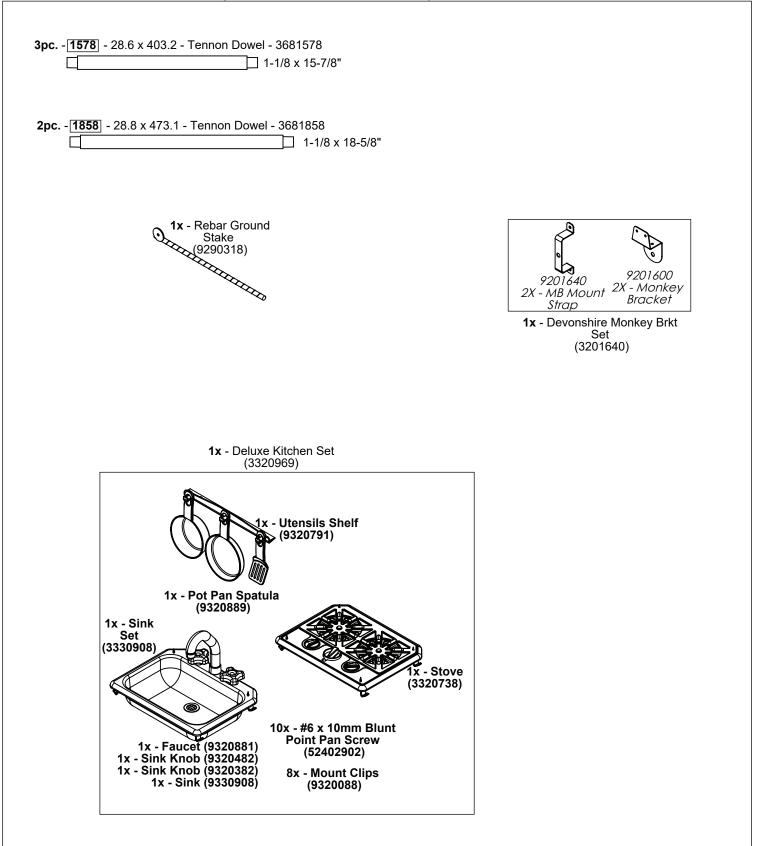


Box 6 (Devonshire Deluxe Playset - F29006)

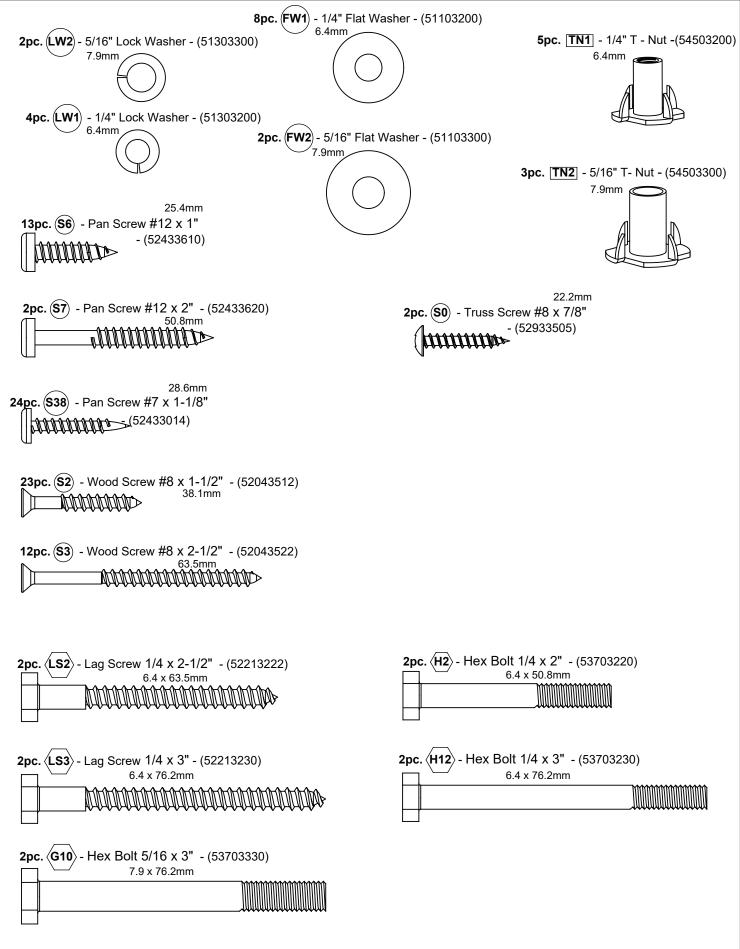
Part Identification (Reduced Part Size)

						/		
1pc.	- <u>6013</u> - •	15.9 x 34.9 x 1	060.4 - Co	ounter Top - Box 6 - 38	046013	• 5/8 x 1-3	3/8 x 41-3/4"	
2рс.	- 5513] -	15.9 x 50.8 x 1		inter Side - Box 6 - 380	45513			
1pc.	- 5913 -			ounter Front - Box 6 - 38	3045913			
	•		0	0 0		• 5/8 x 2-3	3/4 x 41-3/4"	
1pc.	- 7613 -	15.9 x 82.6 x 1	060.4 - Co	ounter Back - Box 6 - 38	3047613	¥		
	• •	٥	0	• •	0	5 /8 x 1-3	3/8 x 41-3/4"	
2pc.	- 5113 -	15.9 x 85.7 x 4	69.9 - Cou	inter Mid Top - Box 6 -	38045113			
	•	•	•	5/8 x 3-3/8 x 18-1/2"				
1pc.	- 0353 -	15.9 x 85.7 x 1	403.4 - Mł	K Ground - Box 6 - 313	0353		° 5/8 x 3-3/8 x 55-1/4"	
	Ľ			0	0		° 5/8 x 3-3/8 x 55-1/4"	
5pc.	- 5713 -	25.4 x 50.8 x 2 1 x 2 x		inter Joist - Box 6 - 380	45713			
Зрс.	- 6113 -		18.9 - Cou 1 x 2 x 12-9	inter Brace - Box 6 - 38 9/16"	046113			
2pc.	- 0369 -	34.9 x 63.5 x 9	39.8 - Low	er Diagonal - Box 6 - 3	130369			
•		0				x 2-1/2 x 37"		
2pc.	- 2382 -	34.9 x 63.5 x 1	968.5 - Mł	K Post - Box 6 - 313238	2	>	≥ 1-3/8 x 2-1/2 x 77-33/64"	_
			\sim	\circ			°	
			Ŷ	Ŷ				
2рс.	L_ii	34.9 x 85.7 x 1	270 - MK I	ې Rail Short - Box 6 - 313	1565	ζ	< <u>_</u>	
2рс.	L_ii	34.9 x 85.7 x 1	270 - MK I	۲ Rail Short - Box 6 - 313	1565 Ö	< <u>,</u>	•] 1-3/8 x 3-3/8 x 50"	
2рс.	- <u>1565</u> -		270 - MK I	"	1	<	•] 1-3/8 x 3-3/8 x 50"	
2рс.	- <u>1565</u> -		<u>ү</u> 270 - МК I	"	1	<	< ●] 1-3/8 x 3-3/8 x 50"	
2рс.	- <u>1565</u> -		<u>ү</u> 270 - МК I	"	1	< <u></u>	<_ ● 1-3/8 x 3-3/8 x 50"	
2рс.	- <u>1565</u> -		<u> </u>	"	1	< <u></u>	• 1-3/8 x 3-3/8 x 50"	
2pc.	- <u>1565</u> -		<u> </u>	"	1	< <u></u>	• 1-3/8 x 3-3/8 x 50"	
2рс.	- <u>1565</u> -		<u> </u>	"	1	< <u></u>	• 1-3/8 x 3-3/8 x 50"	
2рс.	- <u>1565</u> -		<u><u><u> </u> </u></u>	"	1		• 1-3/8 x 3-3/8 x 50"	
2pc.	- <u>1565</u> -		<u><u><u></u><u>270 - МК I</u></u></u>	"	1		• 1-3/8 x 3-3/8 x 50"	
2pc.	- <u>1565</u> -		<u><u> </u></u>	"	1		• 1-3/8 x 3-3/8 x 50"	
2pc.	- <u>1565</u> -		<u><u><u> </u></u></u>	"	1		• 1-3/8 x 3-3/8 x 50"	
2pc.	- <u>1565</u> -		<u><u><u> </u></u></u>	"	1		• 1-3/8 x 3-3/8 x 50"	
2рс.	- <u>1565</u> -		<u><u><u>2</u>70 - MK I</u></u>	"	1		• 1-3/8 x 3-3/8 x 50"	

Part Identification (Reduced Part Size) - F29006



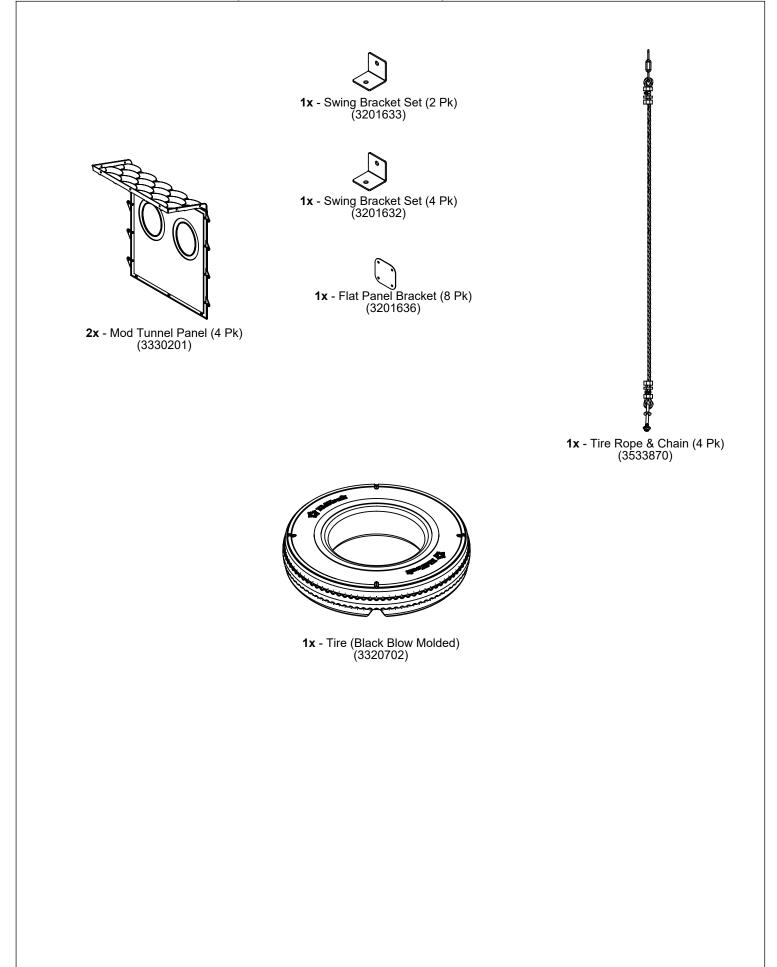
Hardware Identification (Actual Size) - F29006



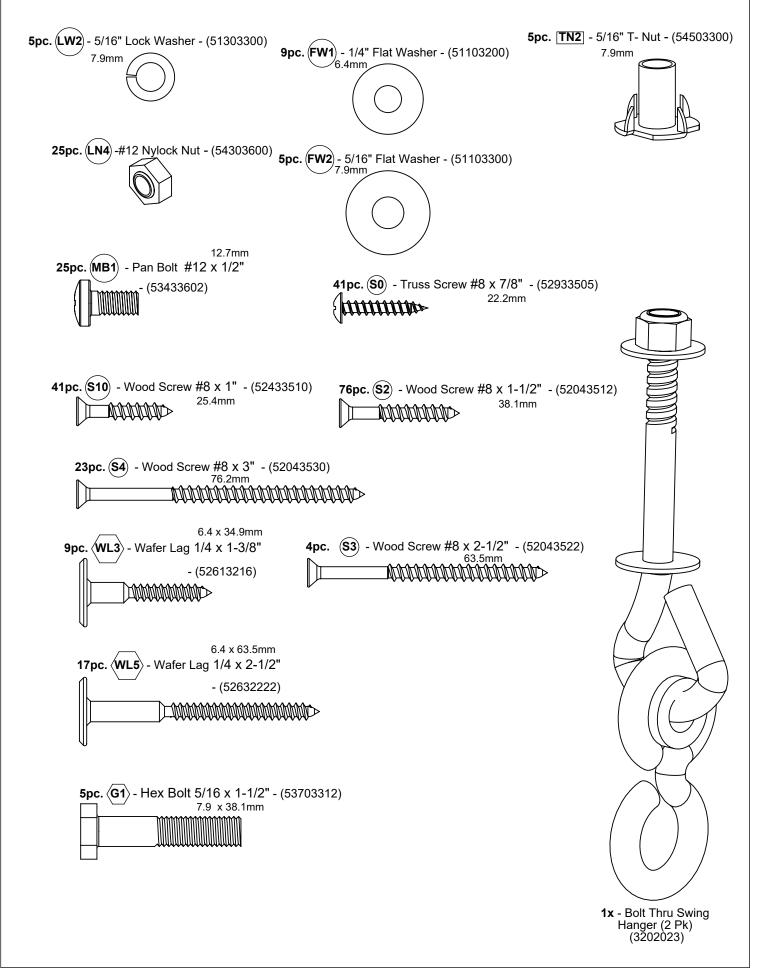
Box 7 (Devonshire Grand Playset - F29007) Part Identification (Reduced Part Size)

		<u> </u>	-						
1pc	- 9087] - 15.9 x 85.7 >	428.6 - Floor Board - Box 7 - 313908	37						
	o o	5/8 x 3-3/8 x 16-7/8"							
14pc.	-[9092] - 15.9 x 114.3	 x 428.6 - Floor Board - Box 7 - 31390	992						
•	•	• 5/8 x 4-1/2 x 16-7/8"							
	•	•							
2pc	- 6037 - 29.8 x 120.7	x 428.6 -Tunnel Top - Box 7 - 31360	37						
		5/8 x 4-3/4 x 16-7/8"							
2pc	- 6040] - 31.8 x 82.6 >	< 367 - Tunnel End - Box 7 - 3136040							
	• • •	1-1/4 x 3-1/4 x 69-11/16"							
2pc	- 6035 - 31.8 x 82.6 >	<pre></pre>	3136035 1-1/4 x 3-1/4 x 69-11/16"						
	• • • • •			•••					
4pc.	- 9355 - 31.8 x 10 1.6	6 x 708.7 -TNR Side Jamb - Box 7 - 3							
		5/8 x 3	3-3/8 x 16-7/8"						
1pc	- 6036] - 63.5 x 82.6 x	< 1700.2 - Tire Joist - Box 7 - 3136036	6 2-1/2 x 3-1/4 x 66-15/16"						
		©	©						
	2рс	9223 - 31.8 x 939.8 x 2207.3 - Pane	l End - Box 7 - 37139223 1-1/4 x 37 x 86-29/32	2"					
	•	•	· · ·						
				\Box					
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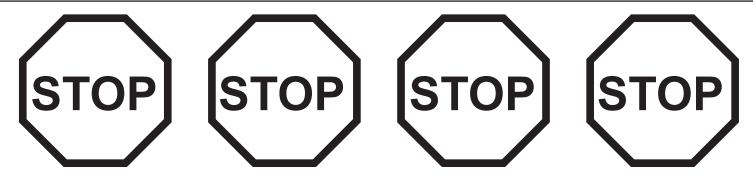
Part Identification (Reduced Part Size) - F29007



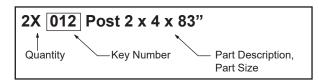
Hardware Identification (Actual Size) - F29007



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.



- Please refer to Page 8 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 on pages 1 8.
- **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: F29000/F29005/F29006/F29007			
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)
TRACKING NUMBER (from ID Plaque):			

Note: All bolts are installed loosely from the underside of panel assembly.

A: On the ground lay flat (9368) Right Upright Front and to the right of it lay flat (9369) Left Upright Front, making sure that the notches on both boards are facing up and that they are oriented as shown in fig. 2.1. Place (9365) TB Support across the top of the Uprights so that it fits into the notches and the edges are flush as shown in fig. 2.1. Attach (9365) TB Support to each Upright using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) per side.

B: Place (9364) Center Upright under the pre-drilled center hole in (9365) TB Support and attach using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut). (fig. 2.1)

C: Lay flat (9375) Front Post Right and to the right side of it lay flat (9361) Front Post Left, making sure that the notches on both boards are facing up and that they are oriented as shown in fig. 2.2. Place (9372) Cross Frame across the bottom of the Posts as shown in fig. 2.2 and attach each side using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut).

D: Place 1 (9362) Cross Support Middle so that it fits into the center notches of each Post taking note of the hole orientation. Attach (9362) Cross Support Middle to (9375) Front Post Right using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut). (fig. 2.2)

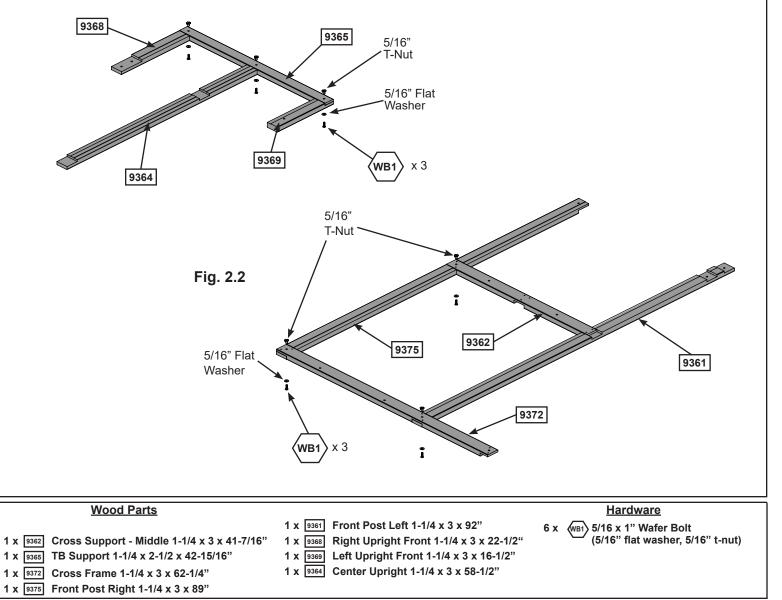
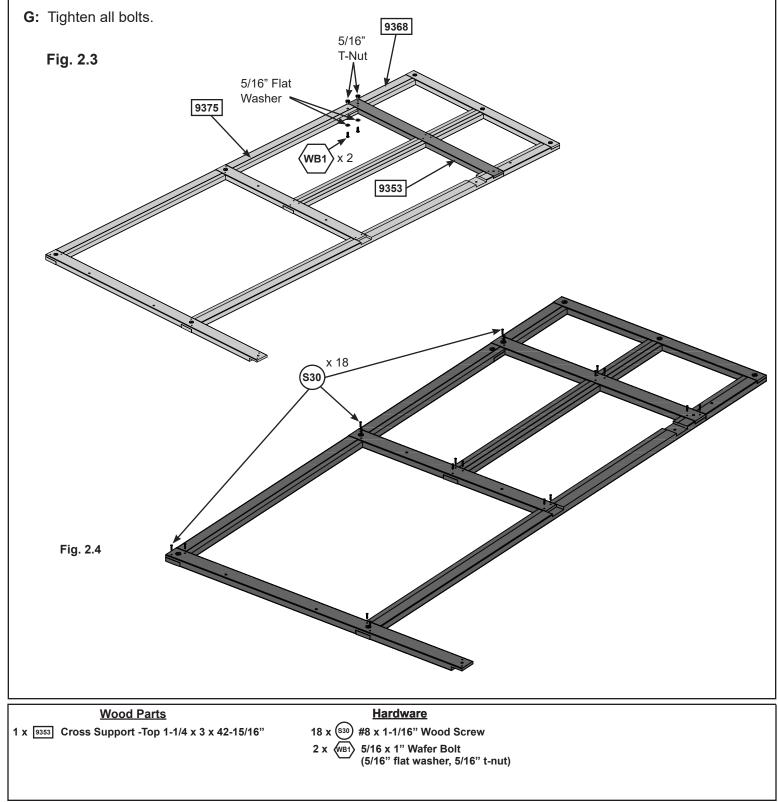


Fig. 2.1



E: Bring the top and bottom of the frame assemblies together as shown in fig. 2.3. Place 1 (9353) Cross Support Top across the assemblies where they meet. Attach (9353) Cross Support Top to (9368) Right Upright Front using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) to attach (9375) Front Right Post to (9368) Right Upright Front. (fig. 2.3)

F: Make sure that the assembly is square and then install 18 (S30) #8 x 1- 1/16" Wood Screws in the locations shown in fig. 2.4.

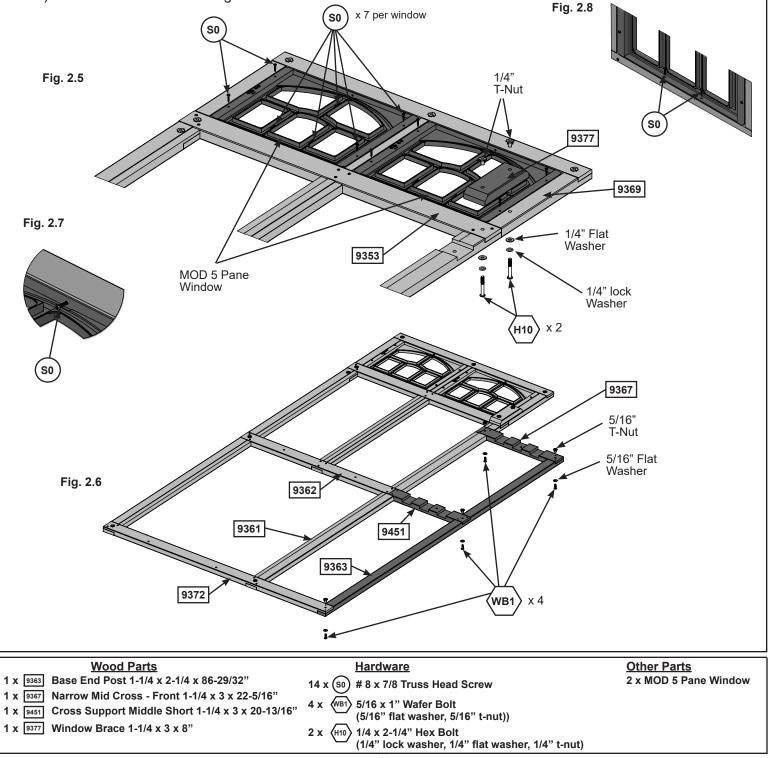


H: Place 2 MOD 5 Pane Windows in the upper openings and attach to frame assembly using 7 (S0) #8 x 7/8" Truss Head Screws per window. (fig. 2.5, 2.7 and 2.8)

I: Place (9377) Window Brace over the pre-drilled holes in (9353) Cross Support Top and (9369) Left Upright Front to join the sections. Attach using 2 (H10) $\frac{1}{4}$ x 2- $\frac{1}{4}$ " Hex Bolts (with lock washer, flat washer and t-nut). (fig. 2.5)

J: Loosely attach (9363) Base End Post to (9372) Cross Frame using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut). (fig. 2.6)

K: Place 1 (9451) Cross Support Middle Short over the center hole in (9363) Base End Post and 1 (9367) Narrow Mid Cross Front over the top hole. Loosely attach boards using 4 (WB1) 5/16 x 1" Wafer Bolts (with flat washer and t-nut) in the locations shown in fig. 2.6.



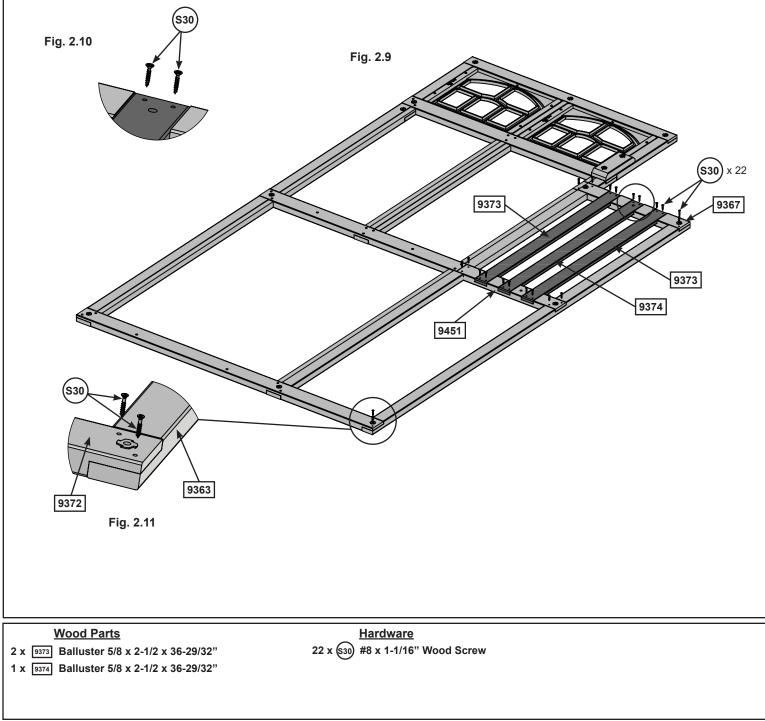


L: In the center notches of (9367) Narrow Mid Cross Front and (9451) Cross Support Middle Short place (9374) Baluster making sure that the bolt hole is at the top. Attach using 4 (S30) #8 x 1-1/16" Wood Screws. (fig 2.9 and 2.10)

M: Place 1 (9373) Baluster in each of the outside notches and attach using 4 (S30) #8 x 1- 1/16" Wood Screws per board. (fig. 2.9)

N: Check to ensure that the assembly is square, then install 10 (S30) #8 x 1- 1/16" Wood Screws into the locations shown in fig.2.9 securing the (9367) Narrow Mid Cross Front, (9451) Cross Support Middle Short and the (9372) Cross Frame. (fig. 2.9 and 2.11)

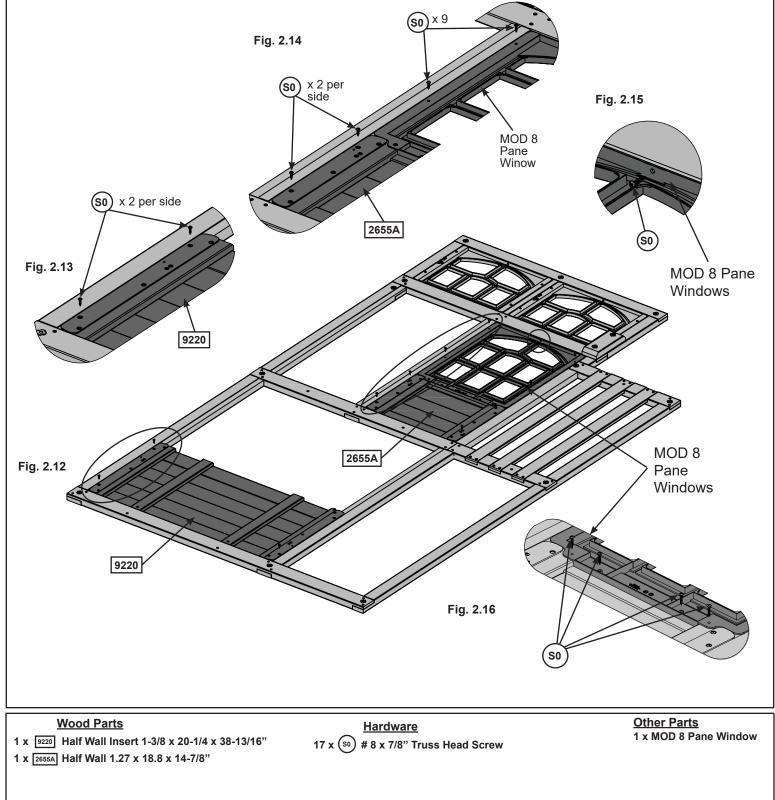
O: Tighten all bolts.



P: Place (2655A) Half Wall into the upper opening on the right side. Attach using 4 (S0) # 8 x 7/8" Truss Head Screws . (fig. 2.12 and 2.14)

Q: Place 1 MOD 8 Pane Window in the upper opening and attach to frame assembly using 9 (S0) #8 x 7/8" Truss Head Screws. (fig. 2.12, 2.14, 2.15 and 2.16)

R: Place (9220) Half Wall Insert into the opening in the bottom of the assembly as shown in fig.2.12. Attach using 4 (S0) # 8 x 7/8" Truss Head Screws . (fig. 2.12 and 2.13)



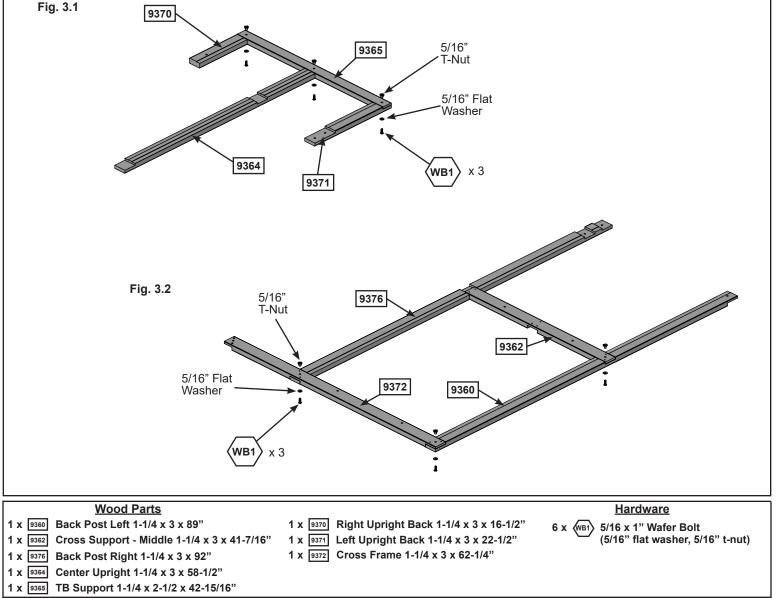
Note: All bolts are installed loosely from the underside of panel assembly.

A: On the ground lay flat (9370) Right Upright Back and to the right of it lay flat (9371) Left Upright Back, making sure that the notches on both boards are facing up and that they are oriented as shown in fig. 3.1. Place (9365) TB Support across the top of the Uprights so that it fits into the notches and the edges are flush as shown in fig. 3.1. Attach (9365) TB Support to each Upright using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) per side. (fig. 3.1)

B: Place (9364) Center Upright under the pre-drilled center hole in (9365) TB Support and attach using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut). (fig. 3.1)

C: Lay flat (9376) Back Post Right and to the right side of it lay flat (9360) Back Post Left, making sure that the notches on both boards are facing up and that they are oriented as shown in fig. 3.2. Place (9372) Cross Frame across the bottom of the Posts as shown in fig. 3.2 and attach each side using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut). (fig. 3.2)

D: Place 1 (9362) Cross Support Middle so that it fits into the center notches of each Post taking note of the hole orientation. Attach (9362) Cross Support Middle to (9360) Back Post Left using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut). (fig. 3.2)

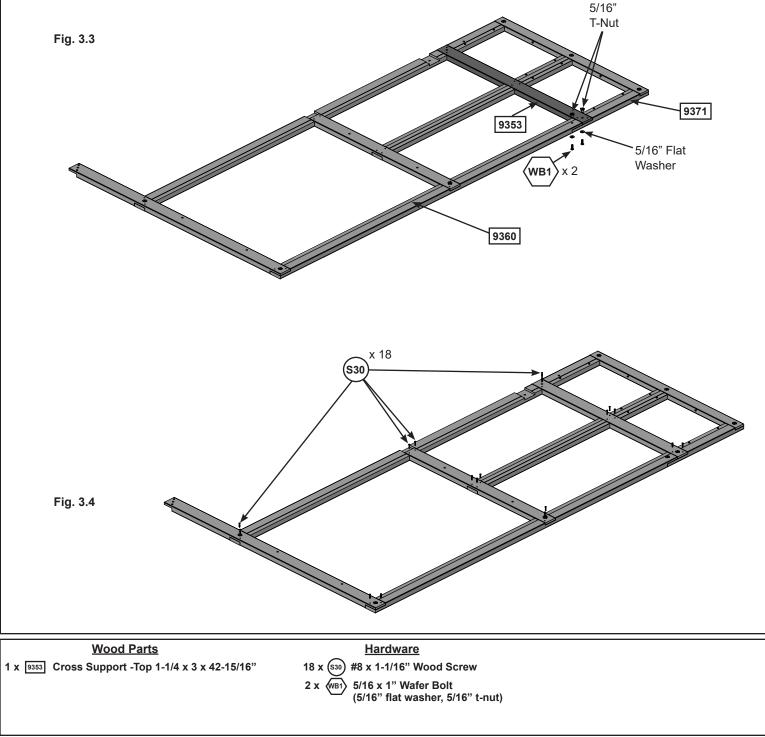




E: Bring the top and bottom of the frame assemblies together as shown in fig. 3.3. Place 1 (9353) Cross Support Top across the assemblies where they meet. Attach (9353) Cross Support Top to (9371) Left Upright Back using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) and install a second (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut) to attach (9360) Back Post Left to (9371) Left Upright Back. (fig. 3.3)

F: Make sure that the assembly is square and then install 18 (S30) #8 x 1- 1/16" Wood Screws in the locations shown in fig. 3.4.

G: Tighten all bolts.



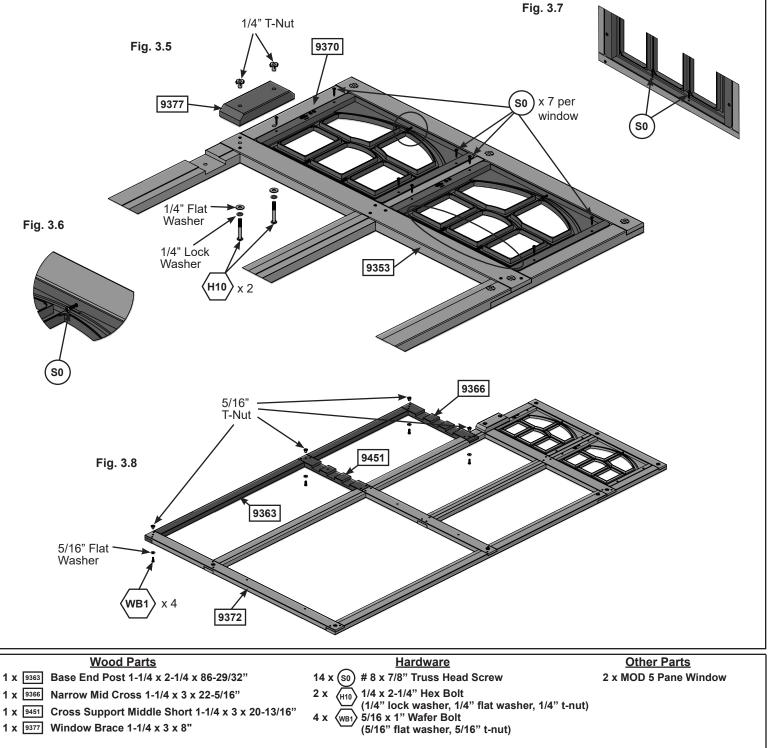
Step 3: Back Wall Assembly Part 3

H: Place 2 MOD 5 Pane Windows in the upper openings and attach to frame assembly using 7 (S0) #8 x 7/8" Truss Head Screws per window. (fig. 3.5, 3.6 and 3.7)

I: Place (9377) Window Brace over the pre-drilled holes in (9353) Cross Support Top and (9370) Right Upright Back to join the sections. Attach using 2 (H10) $\frac{1}{4}$ x 2- $\frac{1}{4}$ " Hex Bolts (with lock washer, flat washer and t-nut). (fig. 3.5)

J: Loosely attach (9363) Base End Post to (9372) Cross Frame using 1 (WB1) 5/16 x 1" Wafer Bolt (with flat washer and t-nut). (fig. 3.8)

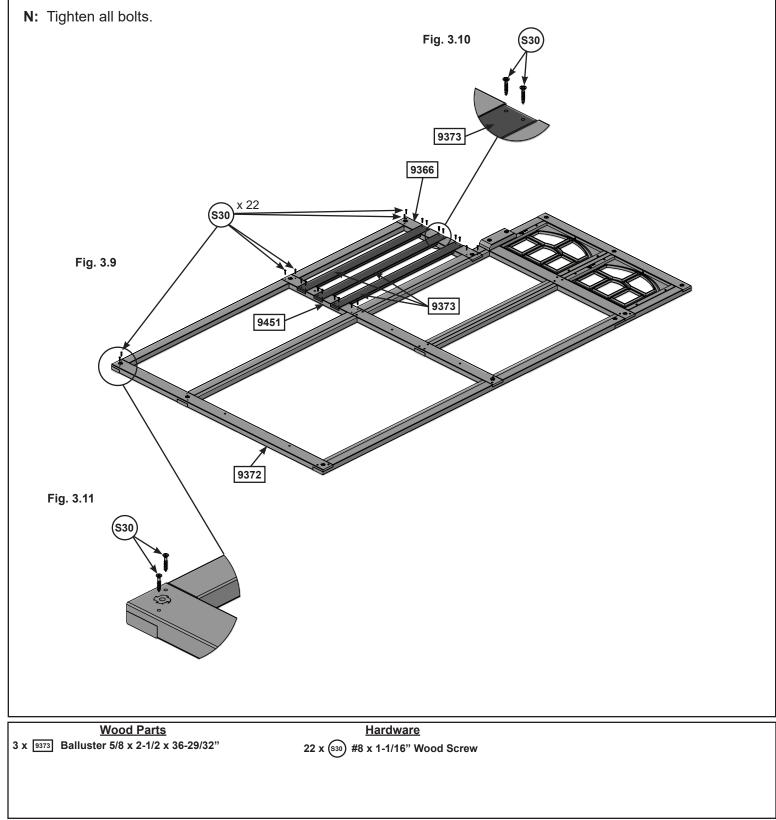
K: Place 1 (9451) Cross Support Middle Short over the center hole in (9363) Base End Post and 1 (9366) Narrow Mid Cross Back over the top hole. Loosely attach boards using 4 (WB1) 5/16 x 1" Wafer Bolts (with flat washer and t-nut) in the locations shown in fig. 3.8.



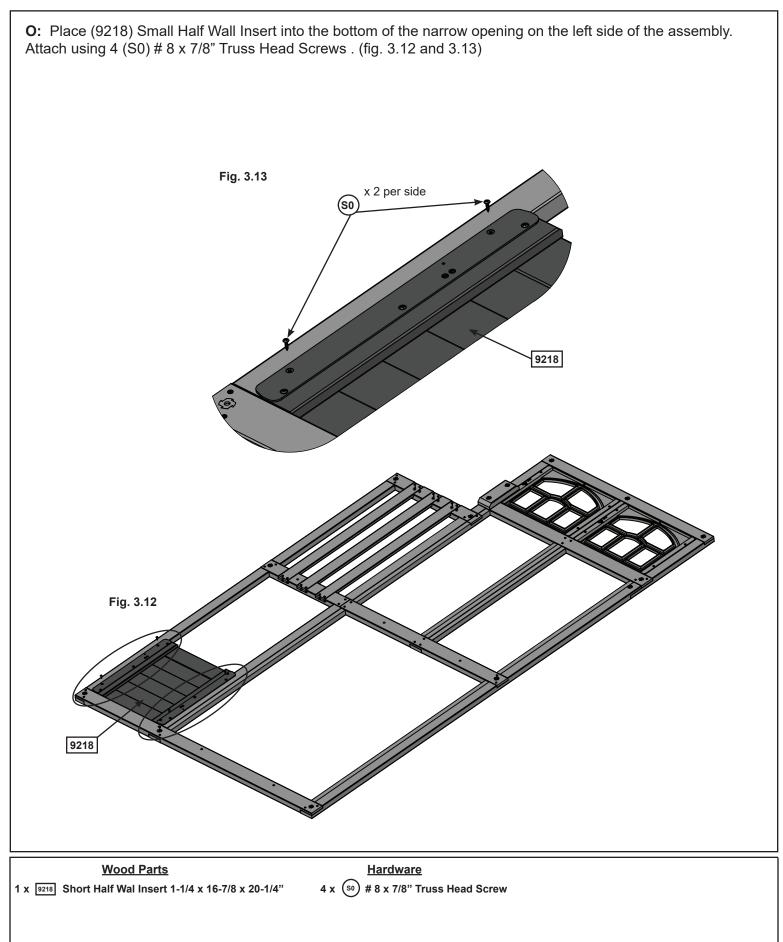


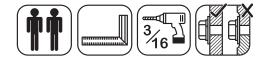
L: Place 1 (9373) Balluster in each of the notches in (9366) Narrow Mid Cross Back and (9451) Cross Support Middle Short, making sure they are flush. Attach using 4 (S30) #8 x 1- 1/16" Wood Screws per board. (fig. 3.9 and 3.10)

M: Check to ensure that the assembly is square, then install 10 (S30) #8 x 1- 1/16" Wood Screws into the locations shown in fig.3.6 securing the (9366) Narrow Mid Cross, (9451) Cross Support Middle Short and the (9372) Cross Frame. (fig 3.9 and 3.11)



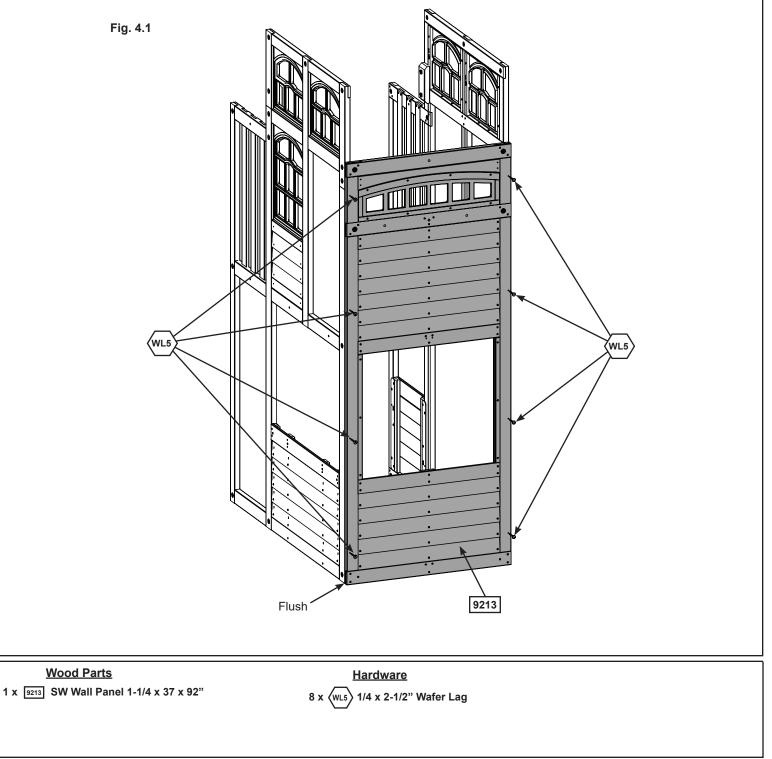
Step 3: Back Wall Assembly Part 5





A: With a helper, stand Front Wall Panel upright and place (9213) SW Wall Panel against the tall end of the panel so that the edges are flush. The bottom of the panels should be flush and panels square. Pre-drill with a 3/16" drill bit, then fasten (9213) SW Wall Panel to Front Wall Panel with 4 (WL5) 1/4 x 2-1/2" Wafer Lags. (fig. 4.1)

B: Repeat Step A to install (9213) SW Wall Panel to the Back Wall Panel.

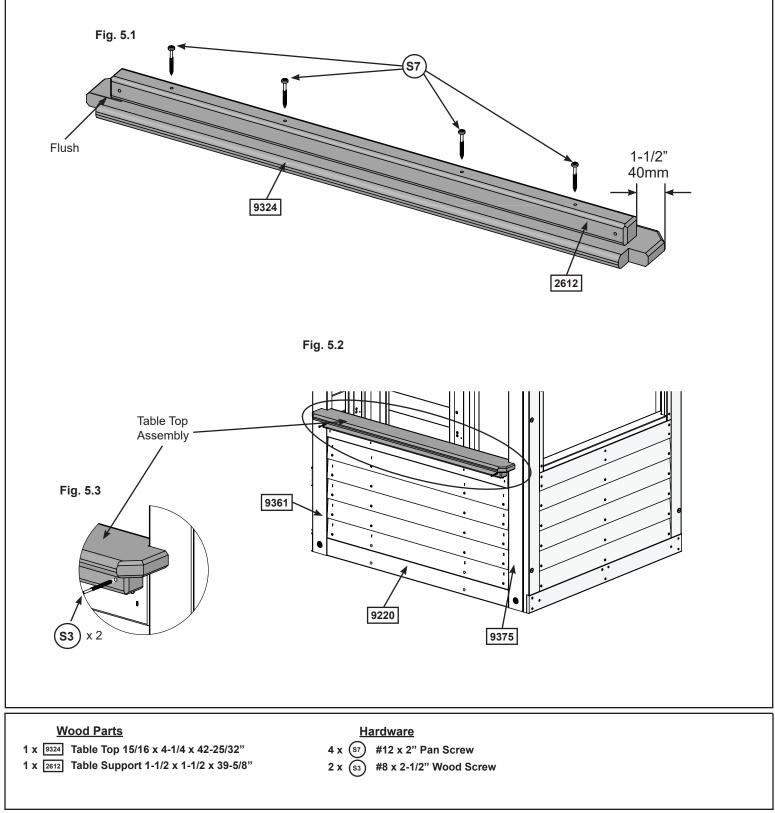


Step 5: Table Top Assembly Part 1



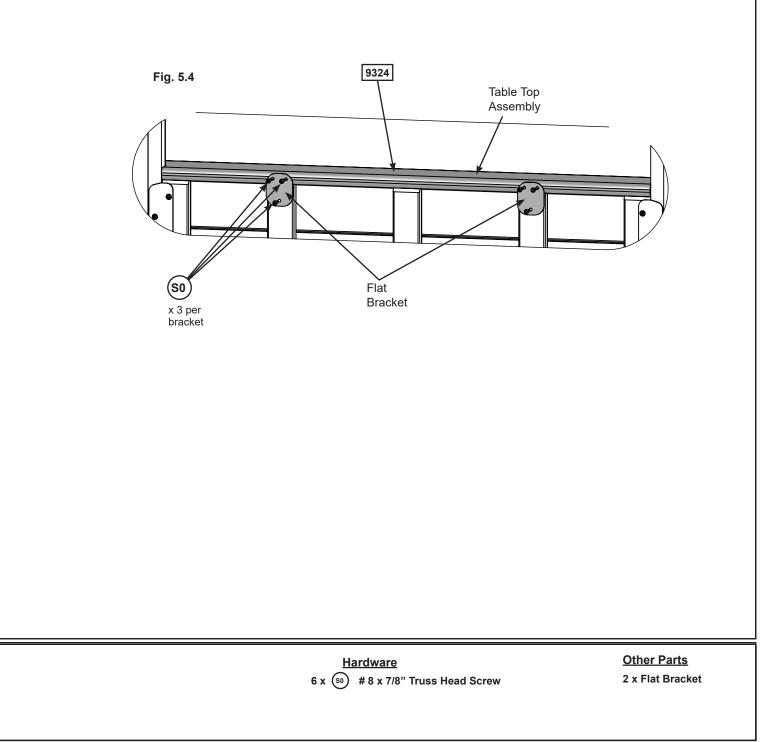
A: Place (2612) Table Support flush to the notched out ends of (9324) Table Top and attach with 4 (S7) #12 x 2" Pan Screws as shown in fig. 5.1.

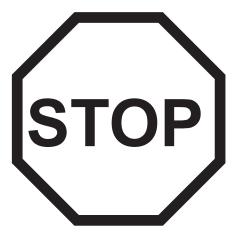
B: Place Table Top Assembly in the center of opening and tight to Front Wall Panel and attach (2612) Table Support to Front Wall Panel with 2 (S3) #8 x 2-1/2" Wood Screws. (fig. 5.2 and 5.3)



Step 5: Table Top Assembly Part 2

C: From the inside of the assembly attach (9324) Table Top to slats in Front Wall Panel with 2 Flat Brackets using 3 (S0) #8 x 7/8" Truss Head Screws per bracket. (fig. 5.4)





Step 6 - Step 7 (Page 42 - 45) Devonshire Playset - F29000

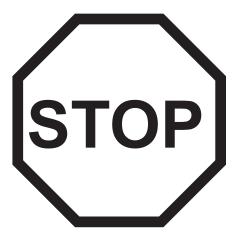
Step 8 - Step 19 (Page 47 - 65) Devonshire Elite Playset - F29005

Step 20 - Step 38 (Page 67 - 95) Devonshire Deluxe Playset - F29006

Step 39 - Step 68 (Page 97 - 143) Devonshire Grand Playset - F29007

Step 69 - Final Step

(Page 145 - 193) F29000, F29005, F29006, F29007

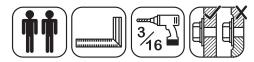


Devonshire Playset - F29000

Step 6 - Step 7

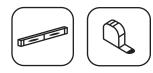
(Page 42 - 45)

Devonshire Playset - F29000 Step 6: End Wall Assembly



A: With a helper, stand (9214) End Slide Panel upright and place against the open end of the assembly. The tops, edges and bottoms of the panels should be flush and panels square. Pre-drill with a 3/16" drill bit, then fasten (9214) End Slide Panel to the Front and Back Wall Panels using 8 (WL5) 1/4 x 2-1/2" Wafer Lags. (fig 6.1 and 6.2) Fig. 6.1 Fig. 6.2 Flush WL w WL5 Flush 9214 Wood Parts **Hardware** 1 x 9214 End Slide Panel 1-1/4 x 37 x 86-29/32" 8 x (wL5) 1/4 x 2-1/2" Wafer Lag

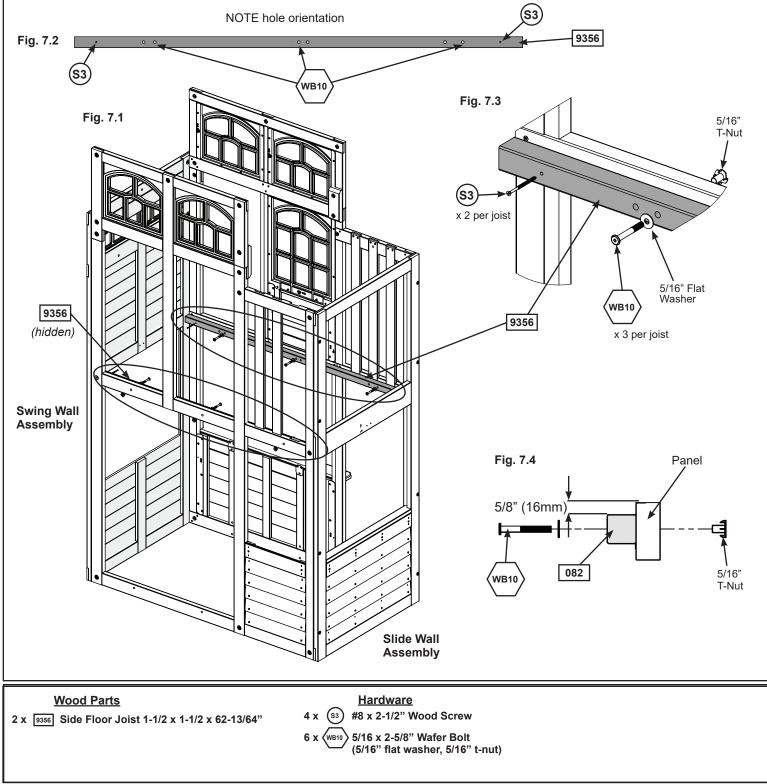
Step 7: Floor Assembly Part 1



Note: It is important to note hole orientation for this step.

A: From inside the assembly, tight to the Front Wall Panel, measure 5/8" (16mm) down from the center of the panel and loosely attach 1 (9356) Side Floor Joist to Front Wall Panel using 3 (WB10) $5/16 \times 2-5/8$ " Wafer Bolts (with flat washer and t-nut). Bolts are installed from inside the assembly. Make sure (9356) Side Floor Joist is level then attach with 2 (S3) #8 x 2-1/2" Wood Screws and tighten bolts. (fig. 7.1, 7.2, 7.3 and 7.4)

B: Repeat Step A to install (9356) Side Floor Joist to the Back Wall Panel.

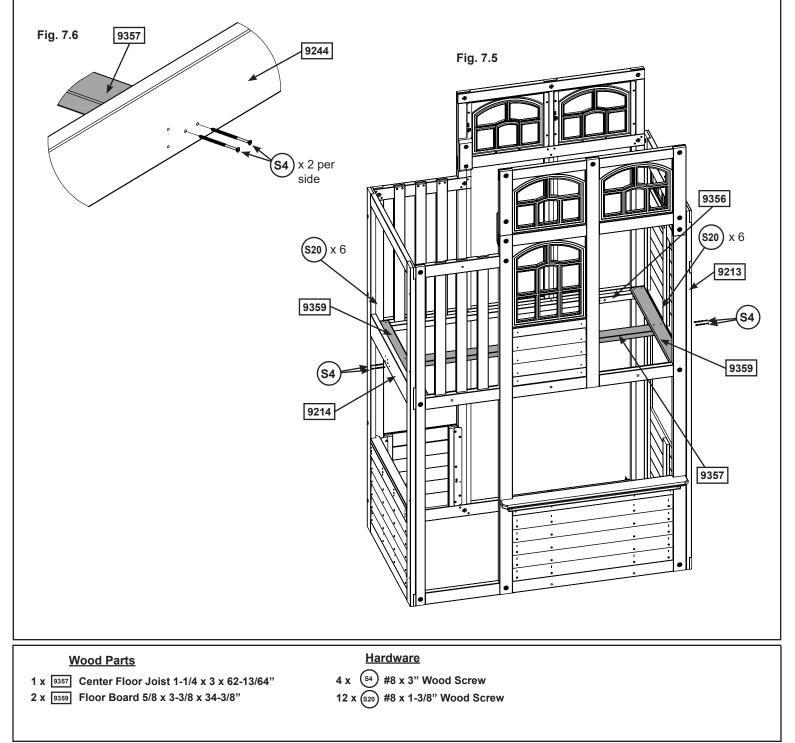


Step 7: Floor Assembly Part 2

C: Place 1 (9359) Floor Board tight to (9214) End Slide Panel and a second (9359) Floor Board tight to (9213) SW Wall Panel. Attach each board to the (9356) Side Floor Joists with 4 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 7.5)

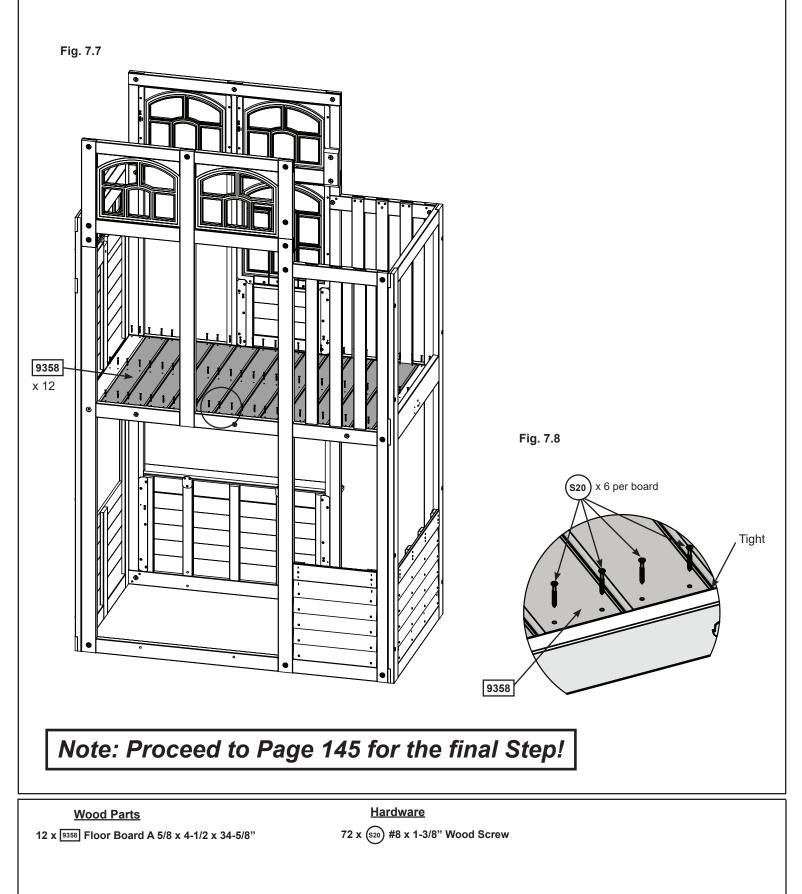
D: Place (9357) Center Floor Joist tight to the bottom of each (9359) Floor Board, centered over the pilot holes on the (9214) End Slide Panel and (9213) SW Wall Panel. Attach from outside of the assembly using 2 (S4) #8 x 3" Wood Screws per panel. (fig. 7.5 and 7.6)

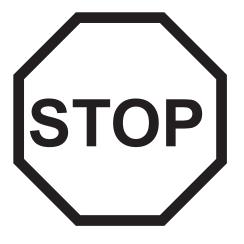
E: Attach each (9359) Floor Board to (9357) Center Floor Joist using 2 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 7.5)



Step 7: Floor Assembly Part 3

F: Evenly space 12 (9358) Floor Board A's then attach to (9357) Center Floor Joist and (9356) Side Floor Joists with 6 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 7.7 and 7.8)



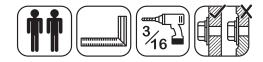


Devonshire Elite Playset - F29005

Step 8 - Step 19

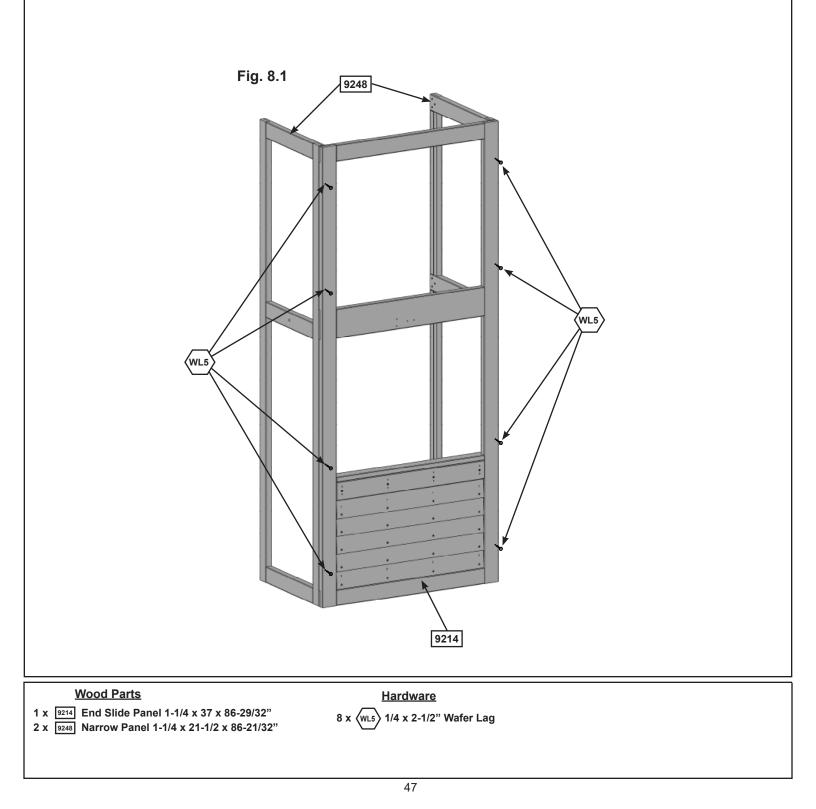
(Page 47 - 65)

Devonshire Deluxe Playset - F29005 Step 8: Slide Wall Assembly



A: With a helper, place 1 (9248) Narrow Panel up against the inside edge of (9214) End Slide Panel so that the edges are flush. The tops and bottoms of the panels should be flush and panels square. Predrill with a 3/16" drill bit, then fasten (9214) End Slide Panel to (9248) Narrow Panel with 4 (WL5) 1/4 x 2-1/2" Wafer Lags. (fig. 8.1)

B: Repeat Step A to install a second (9248) Narrow Panel on the opposite side. (fig. 8.1)



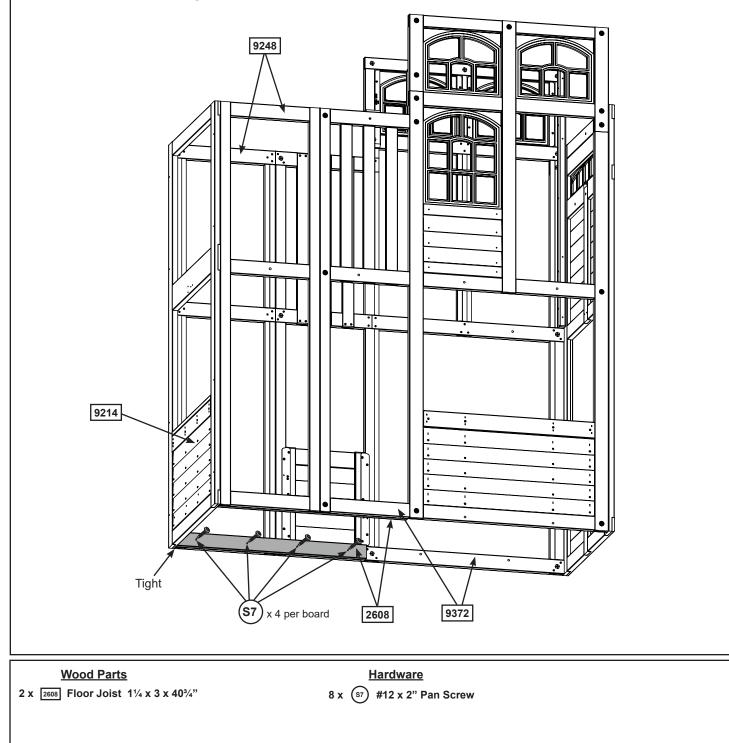
Step 9: Join Swing and Slide Assemblies Part 1



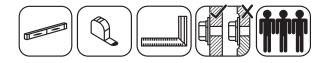
A: With at least one helper, bring the 2 assemblies together so the wall panels meet tightly. Panels should be flush at the tops and bottom. (fig. 9.1)

B: Place (2608) Floor Joist across the joints on each side, making sure that they are tight to the (9214) End Slide Panel. Attach using 4 (S7) #12 x 2" Pan Screws per board. (fig. 9.1)

Fig. 9.1



Step 9: Join Swing and Slide Assemblies Part 2

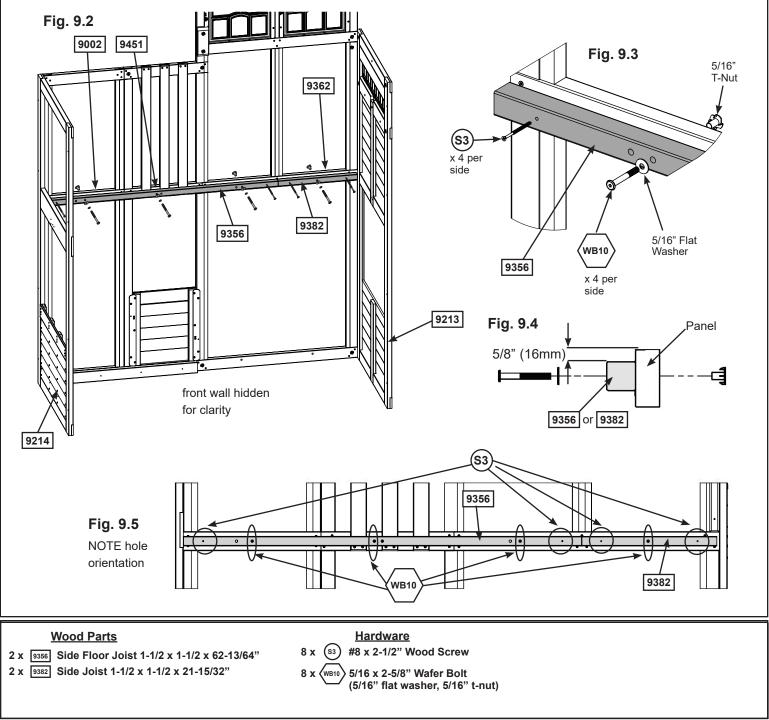


C: From inside the assembly, tight to the Front Wall Panel, measure 5/8" (16mm) down from the center of the panel assembly and loosely attach 1 (9356) Side Floor Joist to Front Wall Panel using 3 (WB10) 5/16 x 2-5/8" Wafer Bolts (with flat washer and t-nut), making sure that it's tight to the (9214) End Slide Panel. Bolts are installed from inside the assembly. (fig 9.2,9.3, 9.4 and 9.5)

D: Place (9382) Side Joist so that it fits between the (9356) Side Floor Joist and (9213) SW Wall Panel and loosely attach using 1 (WB10) 5/16 x 2-5/8" Wafer Bolt (with flat washer and t-nut). (fig 9.2,9.3, 9.4 and 9.5)

E: Make sure (9356) Side Floor Joist and (9382) Side Joist are level then attach with 2 (S3) #8 x 2-1/2" Wood Screws per joist and tighten bolts. (fig 9.2, 9.3 and 9.5)

F: Repeat Steps B - D to install (9356) Side Floor Joist and (9382) Side Joist to the Back Wall Panel.



Step 10: Floor Assembly Part 1



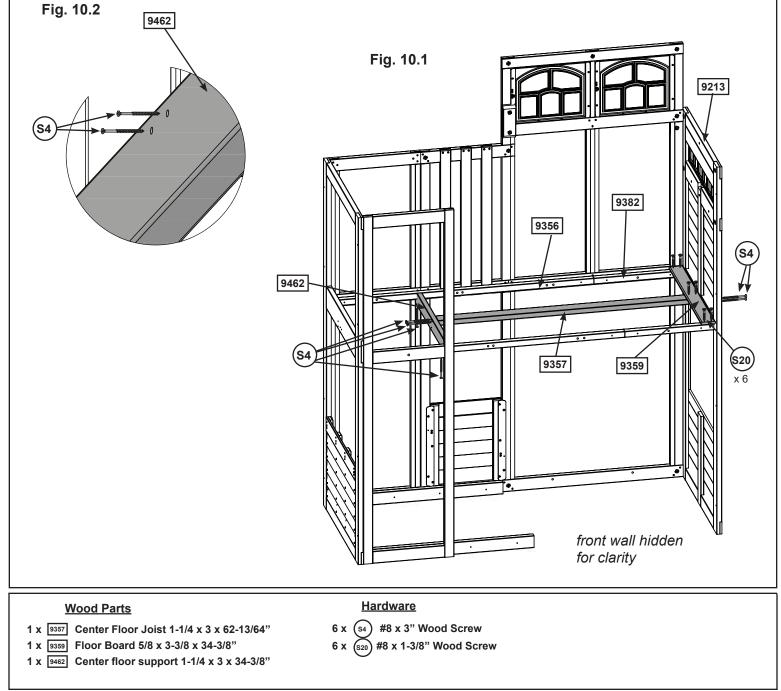
A: Place 1 (9359) Floor Board tight to (9213) SW Wall Panel and attach to the (9382) Side Joists with 4 (S20) #8 x 1-3/8" Wood Screws. (fig. 10.1)

B: Have a helper hold (9356) Center Floor Joist tight to the bottom of (9359) Floor Board and centered over the pilot holes in the (9213) SW Wall Panel. Attach from outside of the assembly using 2 (S4) #8 x 3" Wood Screws. (fig. 10.1)

C: Place (9462) Center Floor Support across the opposite end of (9357) Center Floor Joist, making sure that both boards are flush at the top. Attach (9462) Center Floor Support to (9357) Center Floor Joist with 2 (S4) #8 x 3" Wood Screws. (fig 10.1 and 10.2)

D: Check to make sure joist assembly is level, then from underneath attach (9462) Center Floor Support to each (9356) Side Floor Joist using 1 (S4) #8 x 3" Wood Screw per side. (fig 10.1 and 10.2)

E: Attach (9359) Floor Board to (9357) Center Floor Joist using 2 (S20) #8 x 1- 3/8" Wood Screws. (fig. 10.1)



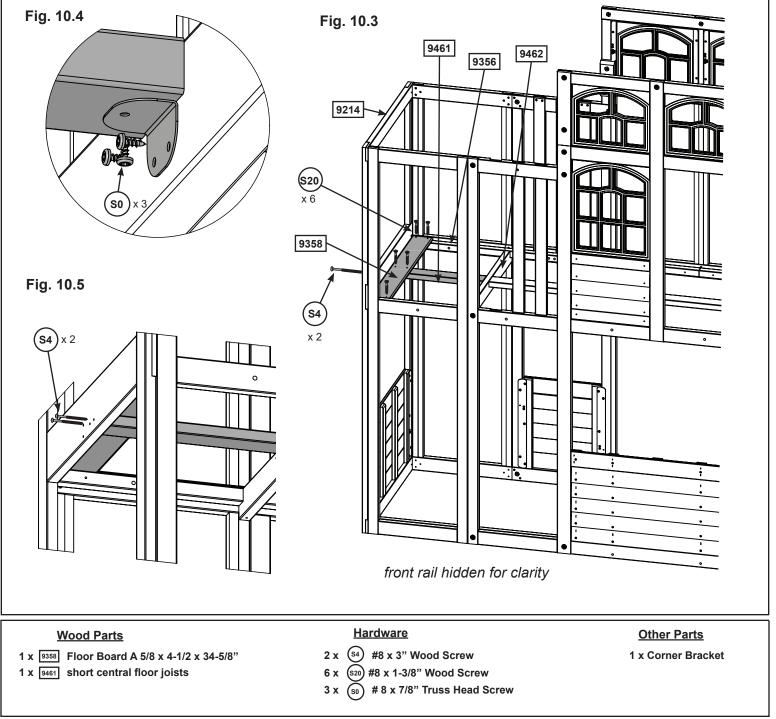
Step 10: Floor Assembly Part 2

F: Place 1 (9358) Floor Board A tight to (9214) End Slide Panel and attach to the (9356) Side Floor Joists with 4 (S20) #8 x 1-3/8" Wood Screws. (fig 10.3)

G: Place (9461) Short Central Floor Joist so that it fits between (9214) SW End Panel and (9462) Center Floor Support and is tight to the bottom of the (9358) Floor Board A. Making sure that it's centered over the pilot holes, attach (9461) Short Central Floor Joist to (9214) SW End Panel from the outside using 2 (S4) #8 x 3" Wood Screws. (fig 10.3 and 10.5)

H: Check to ensure that opposite end of (9461) Short Central Floor Joist is flush to the top of (9462) Center Floor Support and position 1 Corner Bracket centered under the joist as shown in fig. 10.4. It is important that bracket is positioned as shown with the double holes placed on the (9462) Center Floor Support. Attach using 3 (S0) #8 x 7/8" Truss Head Screws.

I: Attach (9358) Floor Board A to (9461) Short Central Floor Joist using 2 (S20) #8 x 1- 3/8" Wood Screws. (fig 10.3)



Step 10: Floor Assembly Part 3



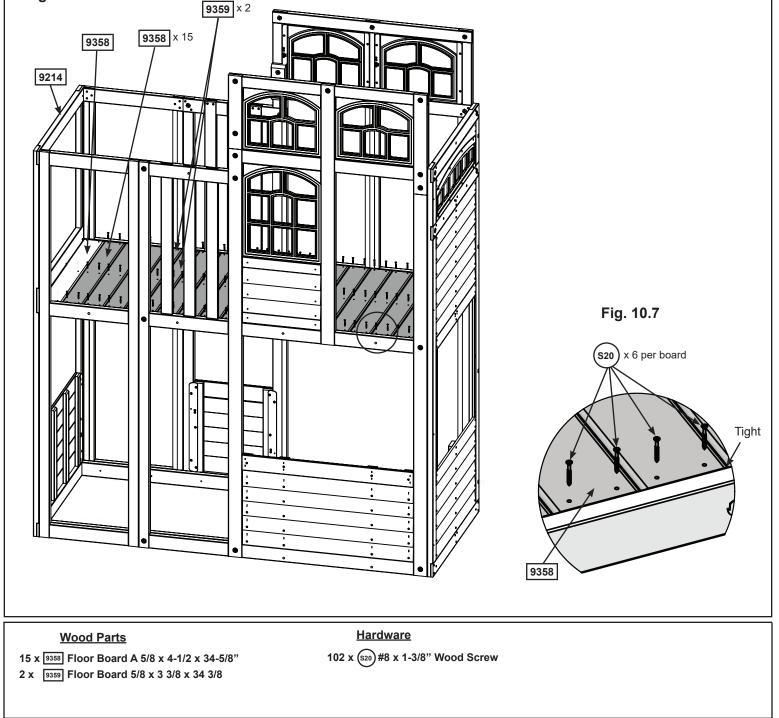
J: Starting at the (9214) End Slide Panel side, place 3 (9358) Floor Board A's next to the one that was previously installed. (fig 10.6)

K: Place 2 (9359) Floor Boards side by side, next to the (9358) Floor Board A's. (fig 10.6)

L: Evenly space the remaining 12 (9358) Floor Board A's. (fig 10.6)

M: Check to make sure all boards are evenly spaced and attach using 6 (S20) #8 x 1- 3/8" Wood Screws per board. (fig 10.6 and 10.7)

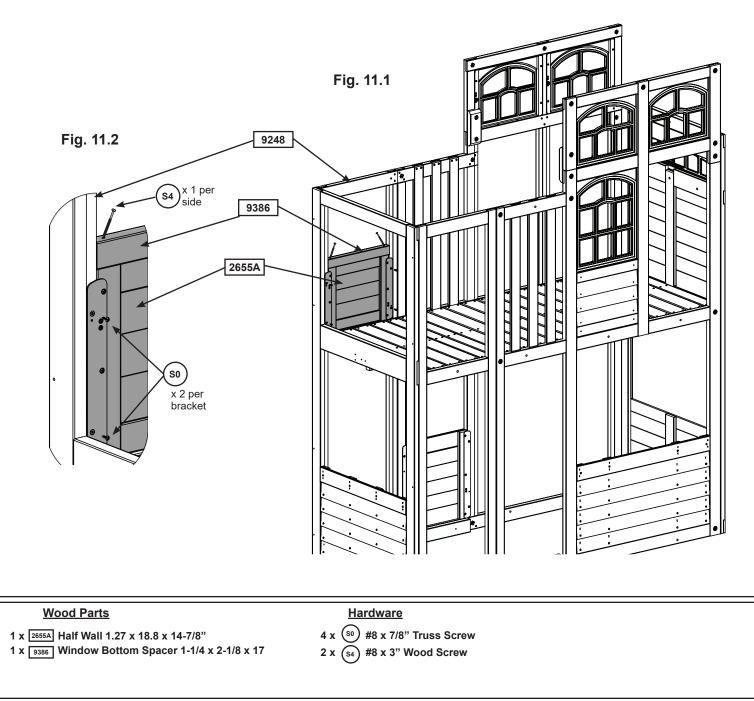
Fig. 10.6



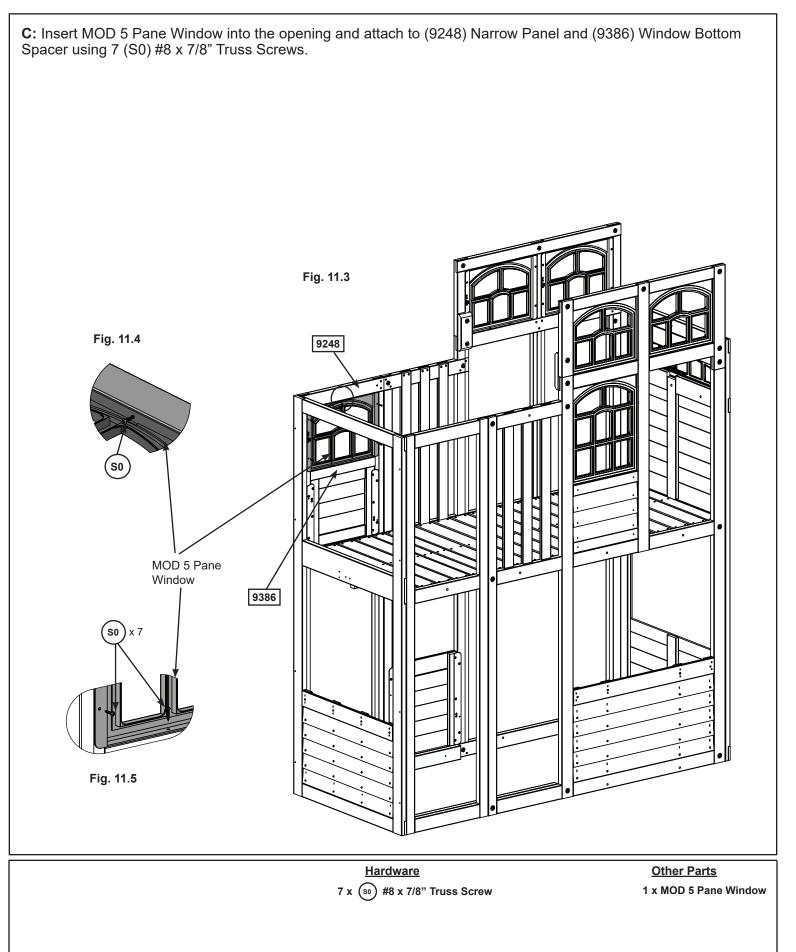
Step 11: Install Window and Wall Insert Part 1

A: On the Back Wall, in the upper opening of the (9248) Narrow Panel, attach one (2655A) Half Wall from the inside using 2 (S0) #8 x 7/8" Truss screws per side. (fig 11.1 and 11.2)

B: Place (9386) Window Bottom Spacer on top of (2655A) Half Wall so that it's flush with the panel frame. Attach (9386) Window Bottom Spacer to (9248) Narrow Panel using 2 (S4) #8 x 3" Wood Screws, making sure that they are installed on a 45 degree angle as shown in fig. 11.1 and 11.2.

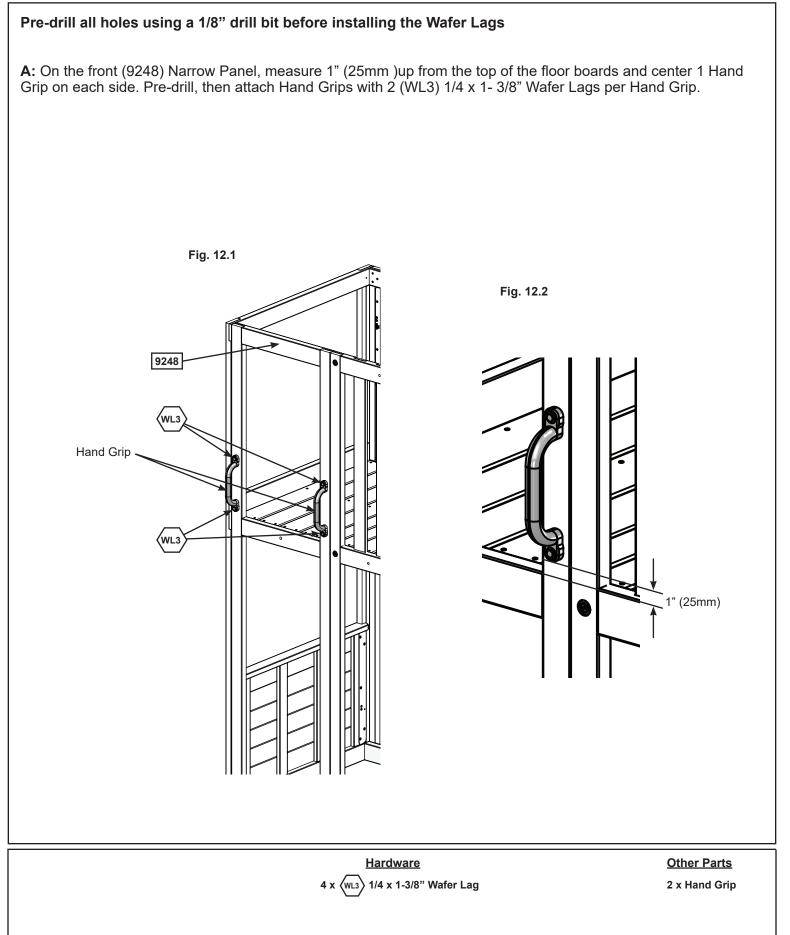


Step 11: Install Window and Wall Insert Part 2



Step 12: Attach Hand Grips to Tower



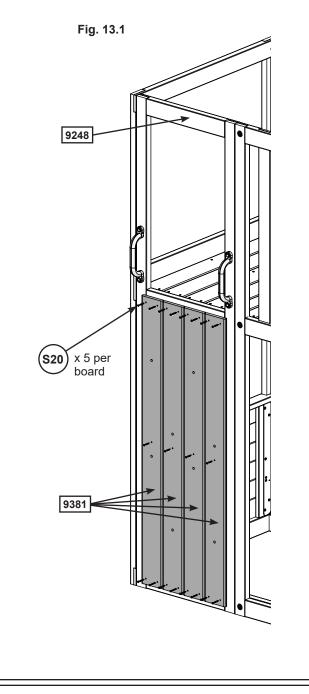


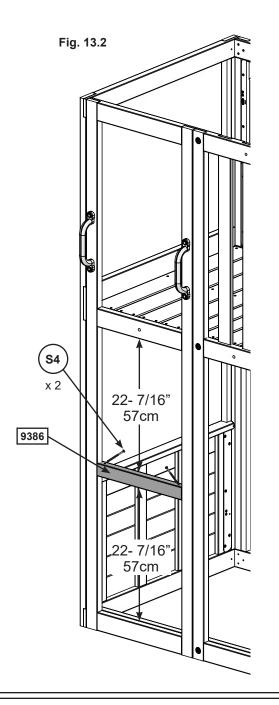
Step 13: Attach Rockwall Part 1



A: In the front lower opening of the (9248) Narrow Panel center 1 (9386) Window Bottom Spacer ensuring that there is a measurement of 22- 7/16" (570mm) between the board and the frame at both the top and bottom. Attach (9386) Window Bottom Spacer to each side of the (9248) Narrow Panel using 2 (S4) #8 x 3" Wood Screws, making sure to install on an angle as shown in fig. 13.2.

B: From outside of the assembly position 4 (9381) Vertical Rock Boards, making sure to flip every second board so the holes are staggered. Check to ensure that the center holes in the Rock Boards are aligned with (9386) Window Bottom Spacer then attach each board using 5 (S20) #8 x 1- 3/8" Wood Screws. (fig 13.1)





Wood Parts

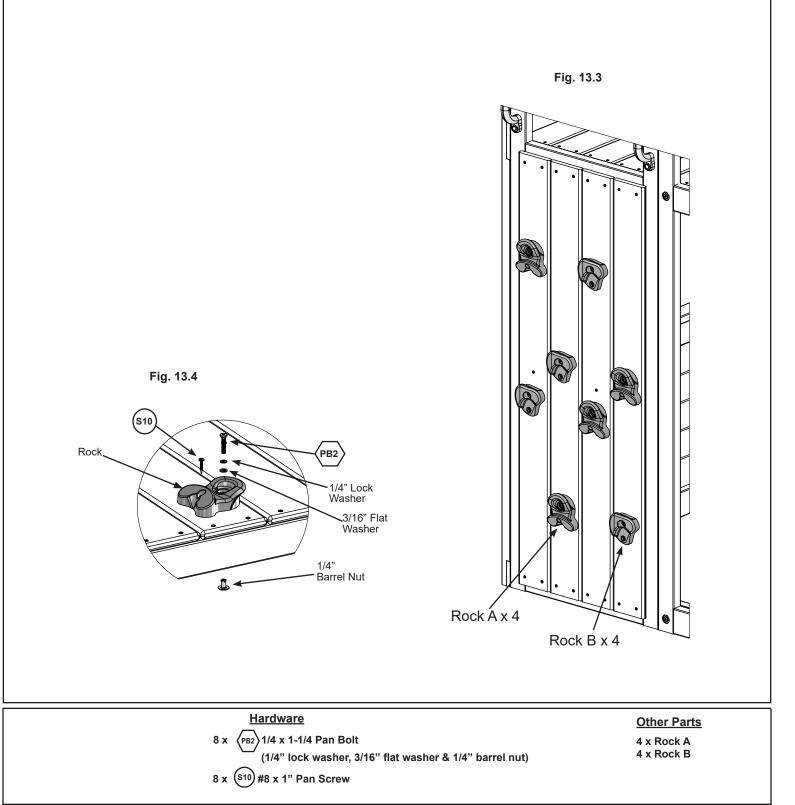
- 4 x 9381 Vertical Rock Board 5/8 x 4-1/2 x 51"
- 1 x 9386 Window Bottom Spacer 1 1/4 x 2 1/8 x 17
- <u>Hardware</u>
- 20 x (s20) #8 x 1-3/8" Wood Screw
- 2 x (s4) #8 x 3" Wood Screw

Step 13: Attach Rockwall Part 2

D: Alternating colors and shapes, attach 2 rocks to each rock board 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. (fig. 13.3 and 13.4)

The Pan Screw is placed in the hole beneath the Pan Bolt. (fig 13.4)

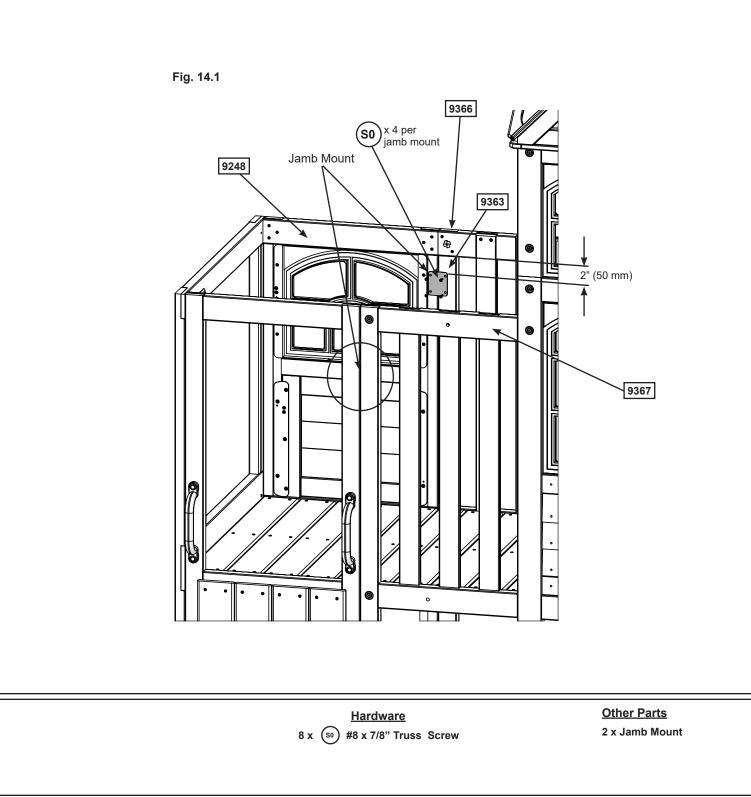
Note: Make sure all hardware is used to secure each rock properly.





A: On the back wall, Measure 2" (50mm) down from the bottom of (9366) Narrow Mid Cross and place 1 Jamb Mount centered over (9363) Base End Post and (9248) Narrow Panel. Attach Jamb Mount using 4 (S0) #8 x 7/8" Truss Screws. (fig 14.1)

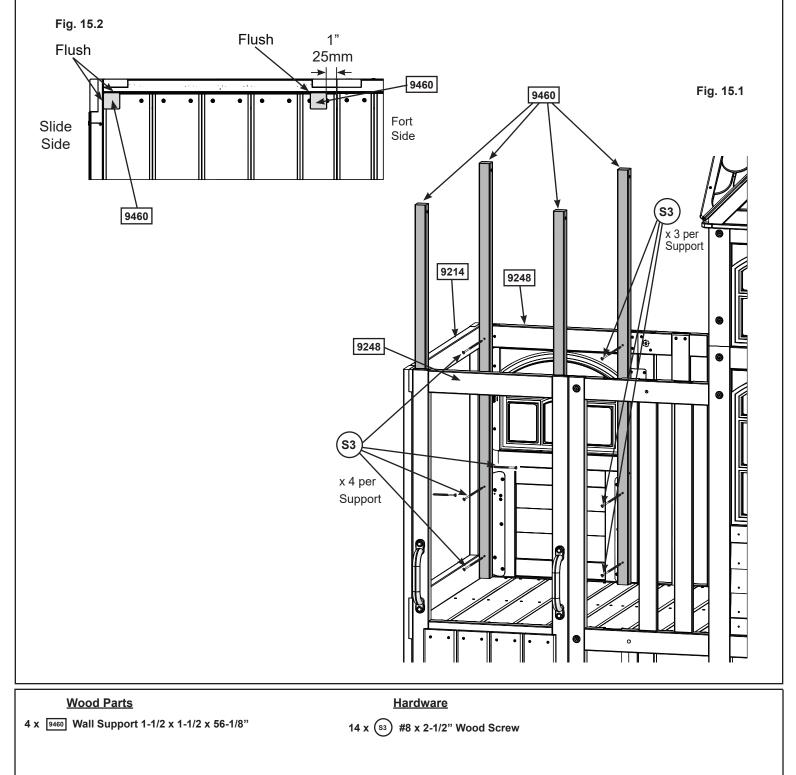
B: Repeat to install a second Jamb Mount on the Front Wall, measuring 2" (50mm) down from (9367) Narrow Mid Cross Front.





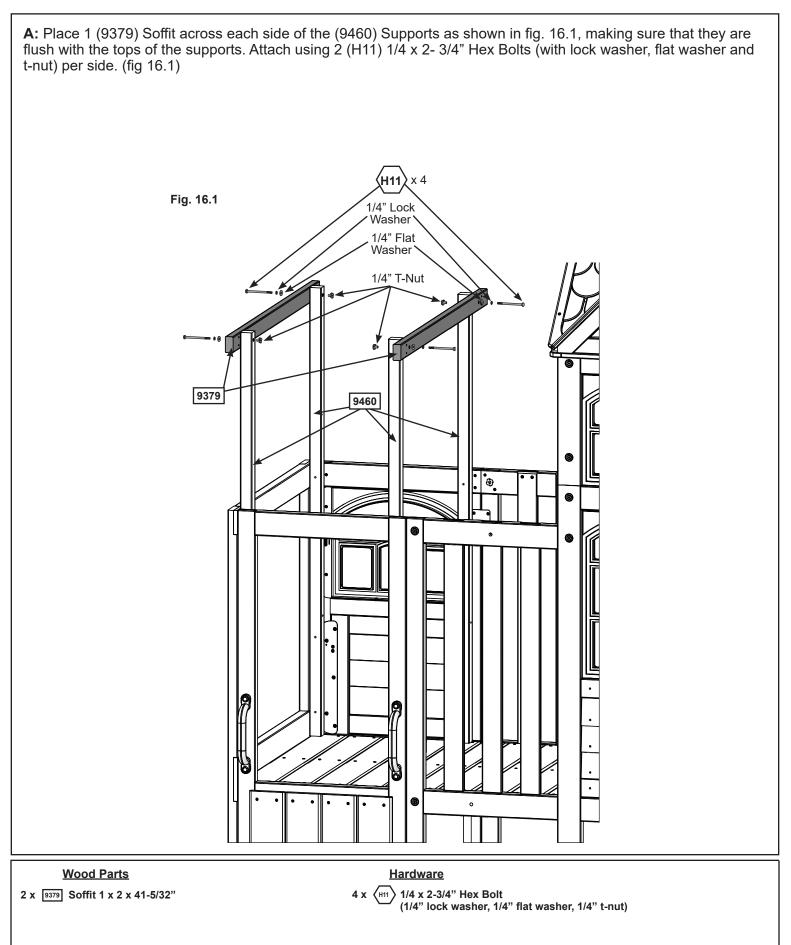
A: In the upper level of the unit place 1 (9460) Wall Support in each corner so that they are tight to (9214) End Slide Panel and the (9248) Narrow Panels. Attach 9460 Wall Supports to 9248 Narrow Panels using 3 (S3) #8 x 2-1/2 Wood Screws per support, making sure to note the hole orientation. Then attach 9460 Wall Supports to 9214 End Slide Panel using 1 (S3) #8 x 2-1/2 Wood Screw per support, making sure to note the hole orientation. (fig. 15.1)

B: Place 2 more (9460) Wall Supports on the fort side so each one is flush to the (9248) Narrow Panel. There should be a 1" gap between the Supports and the edge of the (9248) Narrow Panels as shown in fig 15.2. Attach using 3 (S3) #8 x 2- 1/2" Wood Screws per support, making sure to note the hole orientation. (fig. 15.1)



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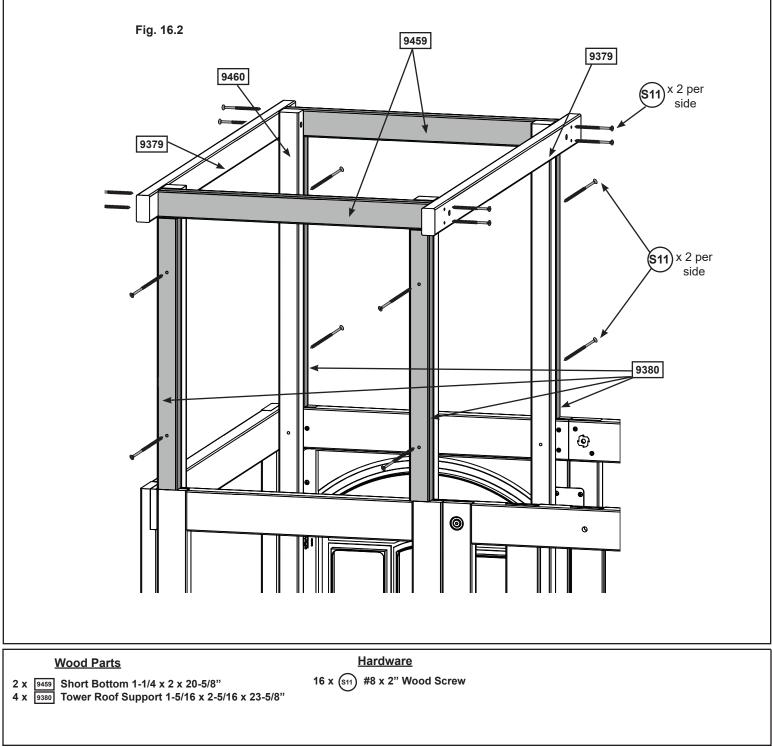
Step 16: Tower Roof Support Assembly Part 1



Step 16: Tower Roof Support Assembly Part 2

B: Place (9459) Short Bottoms across the front and back of the tower assembly so they are flush to the tops of (9460) Wall Supports and (9379) Soffits. Attach from the outside of (9379) Soffits using 4 (S11) #8 x 2" Wood Screws per board. (fig 16.2)

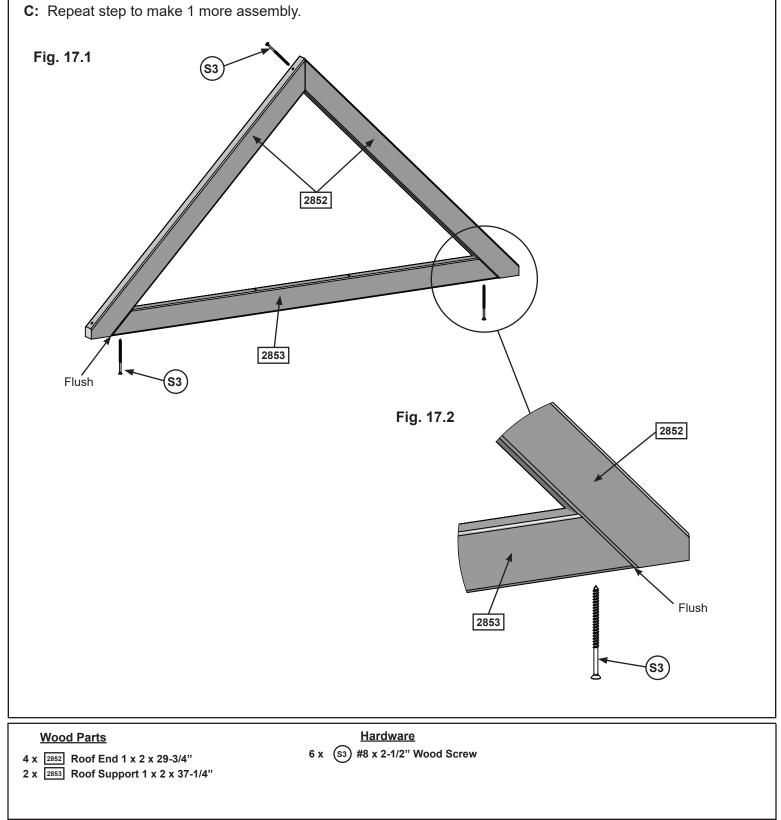
C: On the front and back of the tower assembly install 2 (9380) Tower Roof Supports between the (9459) Short Bottoms and the (9248) Narrow Panels so they are flush and tight to the (9460) Supports. Attach using 2 (S11) #8 x 2" Wood Screws per board. (fig 16.2)



Step 17: Gable End Assembly Part 1

A: Attach one (2852) Roof End to a second (2852) Roof End at peak using 1 (S3) #8 x 2-1/2" Wood Screw. (fig. 17.1)

B: Place 1 (2853) Roof Support between the Roof Ends so the bottom of the Roof Support is flush with the bottoms of each Roof End. Attach using 2 (S3) #8 x 2-1/2" Wood Screws. (fig. 17.1 and 17.2)



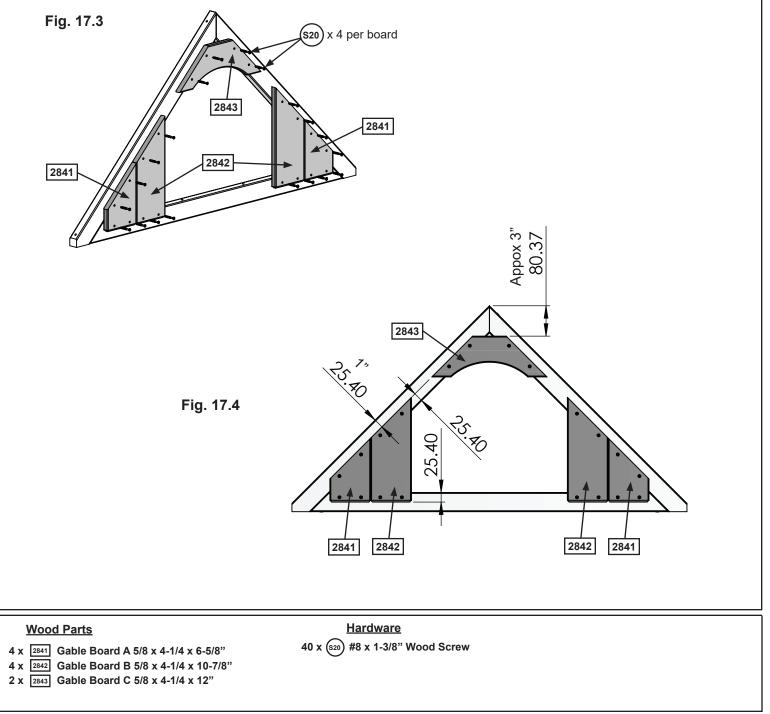
Step 17: Gable End Assembly Part 2



D: From the peak of the gable assembly measure approximately 3" (80.37mm) down and attach 1 (2843) Gable Board C using 4 (S20) #8 x 1-3/8" Wood Screws as shown in (fig. 17.3 and 17.4). Maintain a 1" (25.40mm) space between the sides of Gable Board C and the edge of the Gable Assembly. (fig. 17.3 and 17.4)

E: Place (2841 and 2842) Gable Boards A and B on each side of the Gable assembly as shown in (fig. 17.3), again making sure that there is a space of 1" (25.40mm) between the boards and the edge of the gable and attach using 4 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 17.3 and 17.4)

F: Repeat steps D and E to complete the remaining 1 Gable Assembly.

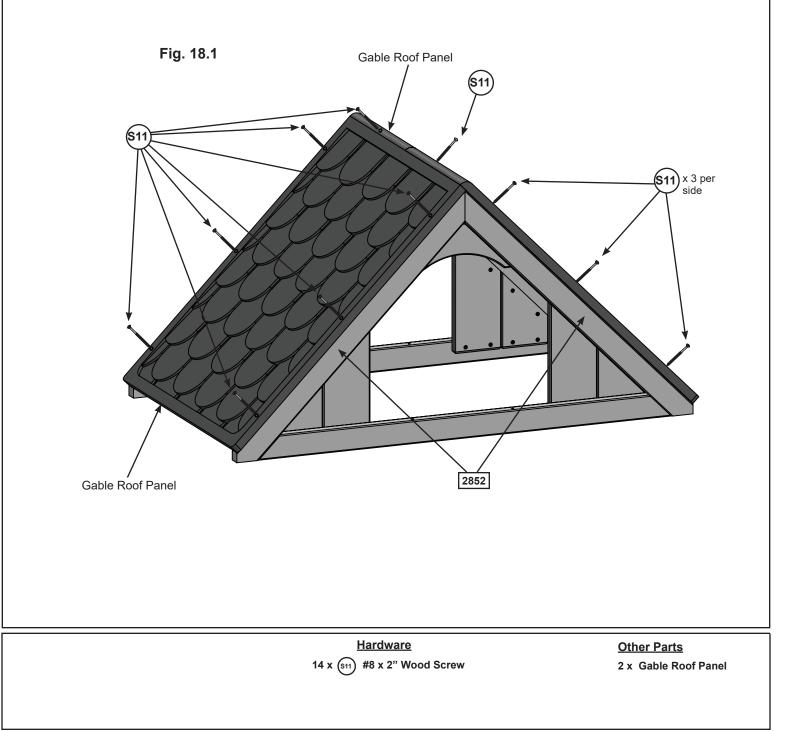


Step 18: Tower Roof Assembly

A: Line up the connector tabs on the 2 Roof Panels and snap the panels together. (fig 18.1)

B: Place the Roof Panel assembly over the Gable Assembly and attach to the (2852) Roof Ends using 12 (S11) #8 x 2" Wood Screws. (fig 18.1)

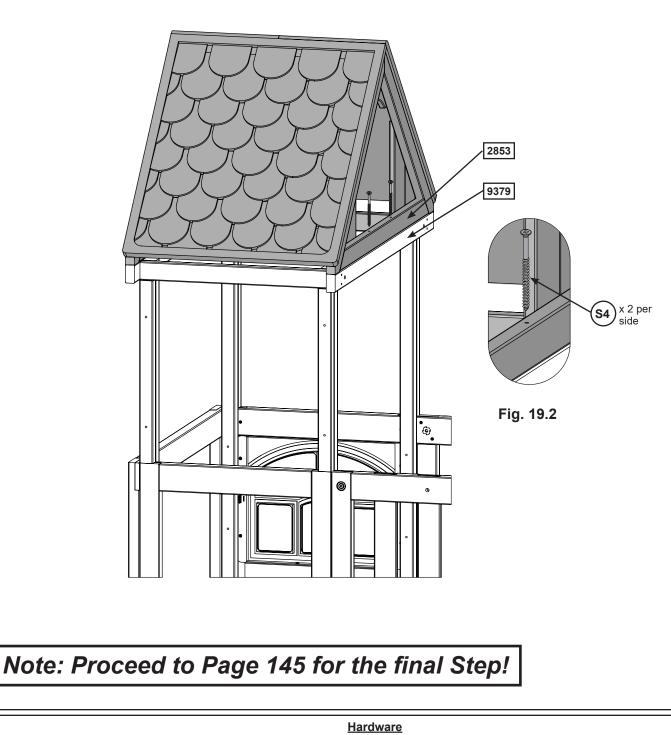
C: Install 2 (S11) #8 x 2" Wood Screws along the roof peak as shown in fig. 18.1, attaching the roof panels together. (fig 18.1)



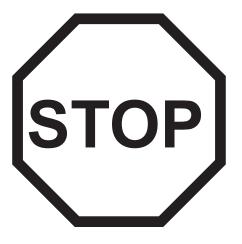


A: With a helper, lift the roof assembly and place it onto the tower assembly so that the (2853) Roof Supports are flush to (9379) Soffits. Attach (2853) Roof Supports to (9379) Soffits using 2 (S4) #8 x 3" Wood Screws per support. (fig 19.1 and 19.2)

Fig. 19.1



4 x (s4) #8 x 3" Wood Screw

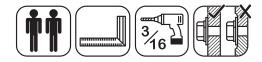


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Step 20 - Step 38

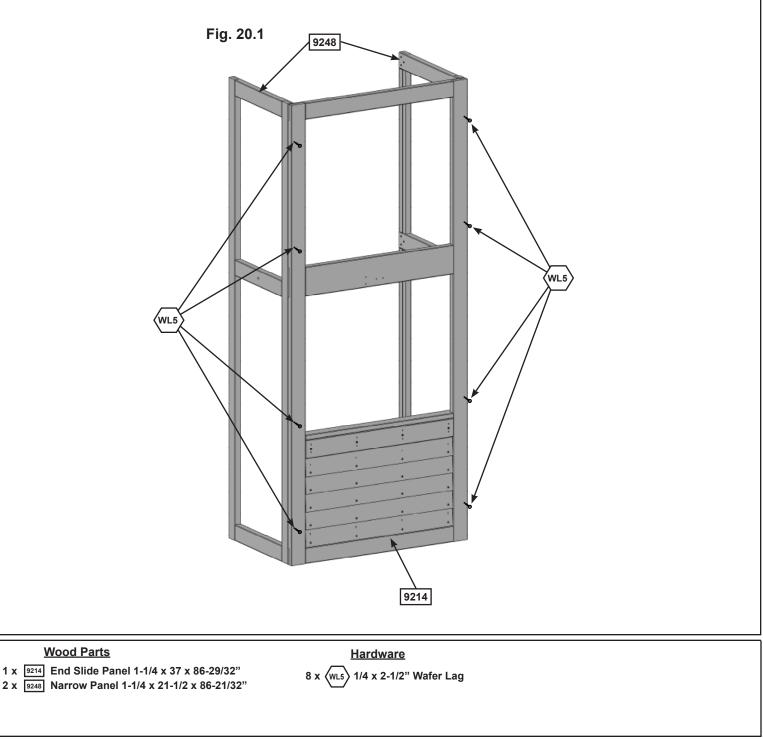
(Page 67 - 95)

Devonshire Deluxe Playset - F29006 Step 20: Slide Wall Assembly



A: With a helper, place 1 (9248) Narrow Panel up against the inside edge of (9214) End Slide Panel so that the edges are flush. The tops and bottoms of the panels should be flush and panels square. Predrill with a 3/16" drill bit, then fasten (9214) End Slide Panel to (9248) Narrow Panel with 4 (WL5) 1/4 x 2-1/2" Wafer Lags. (fig. 20.1)

B: Repeat Step A to install a second (9248) Narrow Panel on the opposite side. (fig. 20.1)

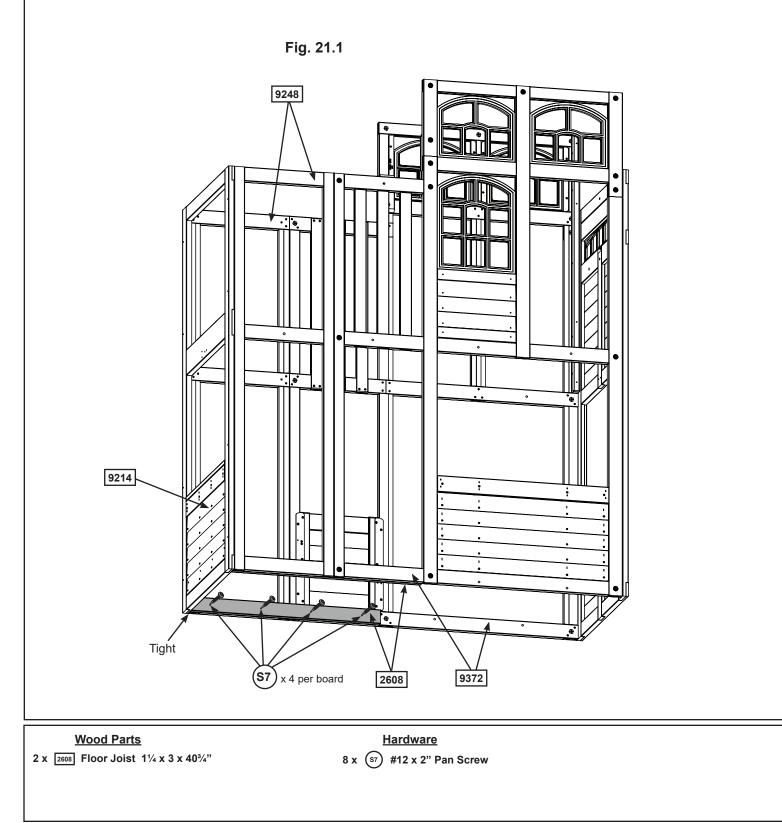


Step 21: Join Swing and Slide Assemblies Part 1



A: With at least one helper, bring the 2 assemblies together so the wall panels meet tightly. Panels should be flush at the tops and bottom. (fig. 21.1)

B: Place (2608) Floor Joist across the joints on each side, making sure that they are tight to the (9214) End Slide Panel. Attach using 4 (S7) #12 x 2" Pan Screws per board. (fig. 21.1)



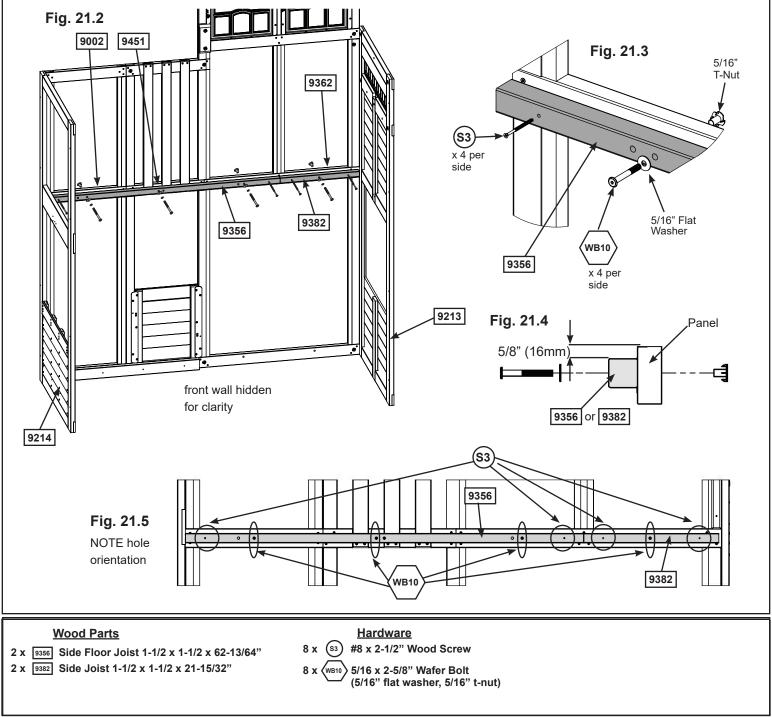
Step 21: Join Swing and Slide Assemblies Part 2

C: From inside the assembly, tight to the Front Wall Panel, measure 5/8" (16mm) down from the center of the panel assembly and loosely attach 1 (9356) Side Floor Joist to Front Wall Panel using 3 (WB10) 5/16 x 2-5/8" Wafer Bolts (with flat washer and t-nut), making sure that it's tight to the (9214) End Slide Panel. Bolts are installed from inside the assembly. (fig 21.2,21.3, 21.4 and 21.5)

D: Place (9382) Side Joist so that it fits between the (9356) Side Floor Joist and (9213) SW Wall Panel and loosely attach using 1 (WB10) 5/16 x 2-5/8" Wafer Bolt (with flat washer and t-nut). (fig 21.2,21.3, 21.4 and 21.5)

E: Make sure (9356) Side Floor Joist and (9382) Side Joist are level then attach with 2 (S3) #8 x 2-1/2" Wood Screws per joist and tighten bolts. (fig 21.2, 21.3 and 21.5)

F: Repeat Steps B - D to install (9356) Side Floor Joist and (9382) Side Joist to the Back Wall Panel.



Step 22: Floor Assembly Part 1



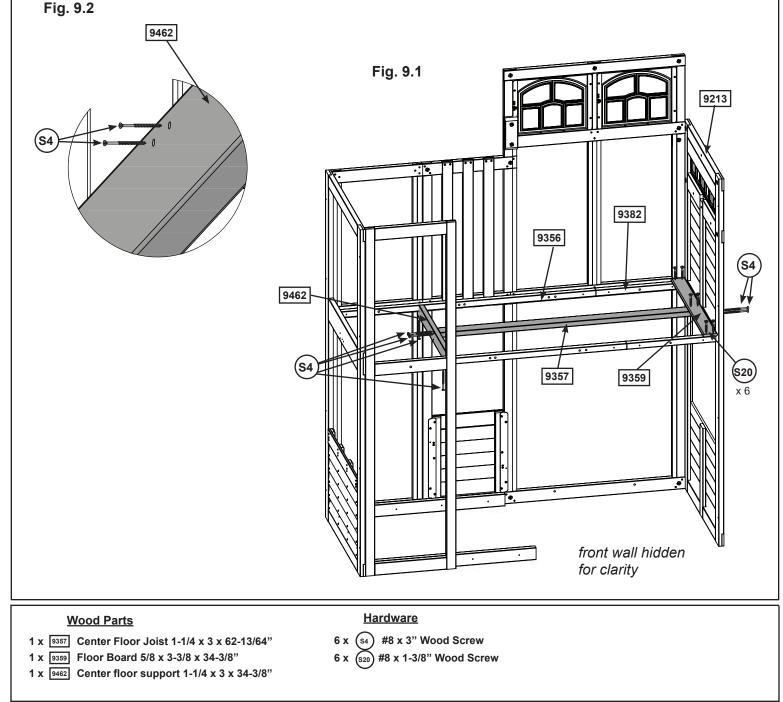
A: Place 1 (9359) Floor Board tight to (9213) SW Wall Panel and attach to the (9382) Side Joists with 4 (S20) #8 x 1-3/8" Wood Screws. (fig. 22.1)

B: Have a helper hold (9356) Center Floor Joist tight to the bottom of (9359) Floor Board and centered over the pilot holes in the (9213) SW Wall Panel. Attach from outside of the assembly using 2 (S4) #8 x 3" Wood Screws. (fig. 22.1)

C: Place (9462) Center Floor Support across the opposite end of (9357) Center Floor Joist, making sure that both boards are flush at the top. Attach (9462) Center Floor Support to (9357) Center Floor Joist with 2 (S4) #8 x 3" Wood Screws. (fig 22.1 and 22.2)

D: Check to make sure joist assembly is level, then from underneath attach (9462) Center Floor Support to each (9356) Side Floor Joist using 1 (S4) #8 x 3" Wood Screw per side. (fig 22.1 and 22.2)

E: Attach (9359) Floor Board to (9357) Center Floor Joist using 2 (S20) #8 x 1- 3/8" Wood Screws. (fig. 22.1)



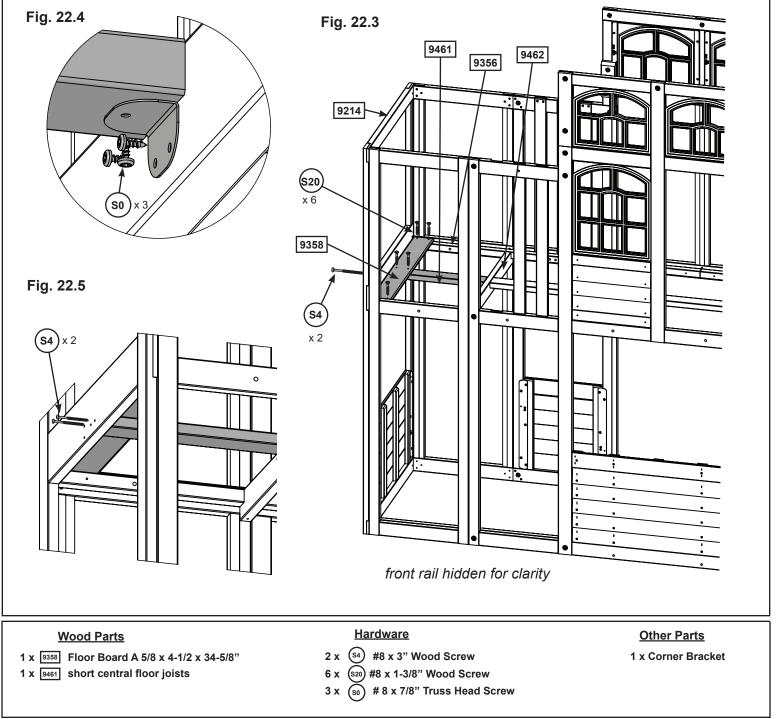
Step 22: Floor Assembly Part 2

F: Place 1 (9358) Floor Board A tight to (9214) End Slide Panel and attach to the (9356) Side Floor Joists with 4 (S20) #8 x 1-3/8" Wood Screws. (fig 22.3)

G: Place (9461) Short Central Floor Joist so that it fits between (9214) SW End Panel and (9462) Center Floor Support and is tight to the bottom of the (9358) Floor Board A. Making sure that it's centered over the pilot holes, attach (9461) Short Central Floor Joist to (9214) SW End Panel from the outside using 2 (S4) #8 x 3" Wood Screws. (fig 22.3 and 22.5)

H: Check to ensure that opposite end of (9461) Short Central Floor Joist is flush to the top of (9462) Center Floor Support and position 1 Corner Bracket centered under the joist as shown in fig. 22.4. It is important that bracket is positioned as shown with the double holes placed on the (9462) Center Floor Support. Attach using 3 (S0) #8 x 7/8" Truss Head Screws.

I: Attach (9358) Floor Board A to (9461) Short Central Floor Joist using 2 (S20) #8 x 1- 3/8" Wood Screws. (fig 22.3)



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Step 22: Floor Assembly Part 3



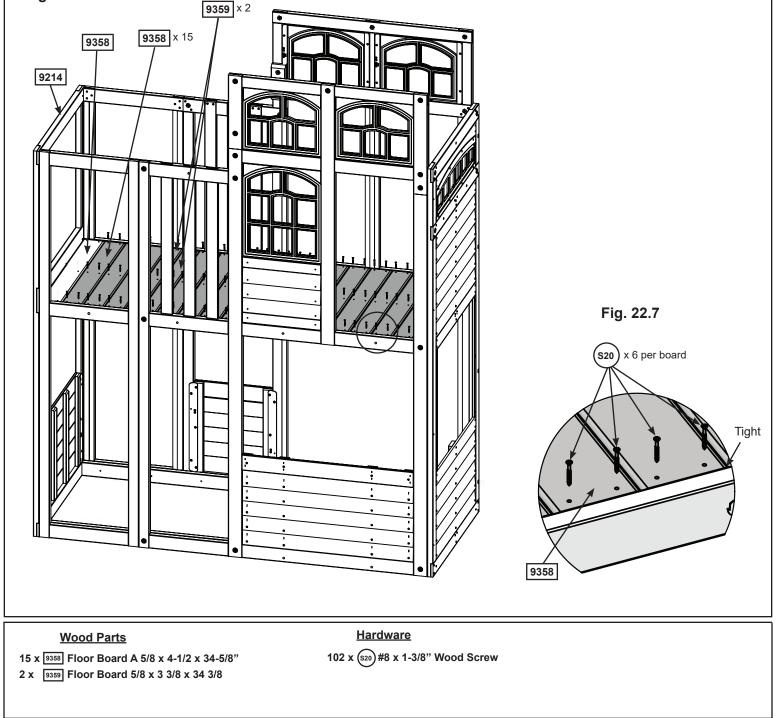
J: Starting at the (9214) End Slide Panel side, place 3 (9358) Floor Board A's next to the one that was previously installed. (fig 22.6)

K: Place 2 (9359) Floor Boards side by side, next to the (9358) Floor Board A's. (fig 22.6)

L: Evenly space the remaining 12 (9358) Floor Board A's. (fig 22.6)

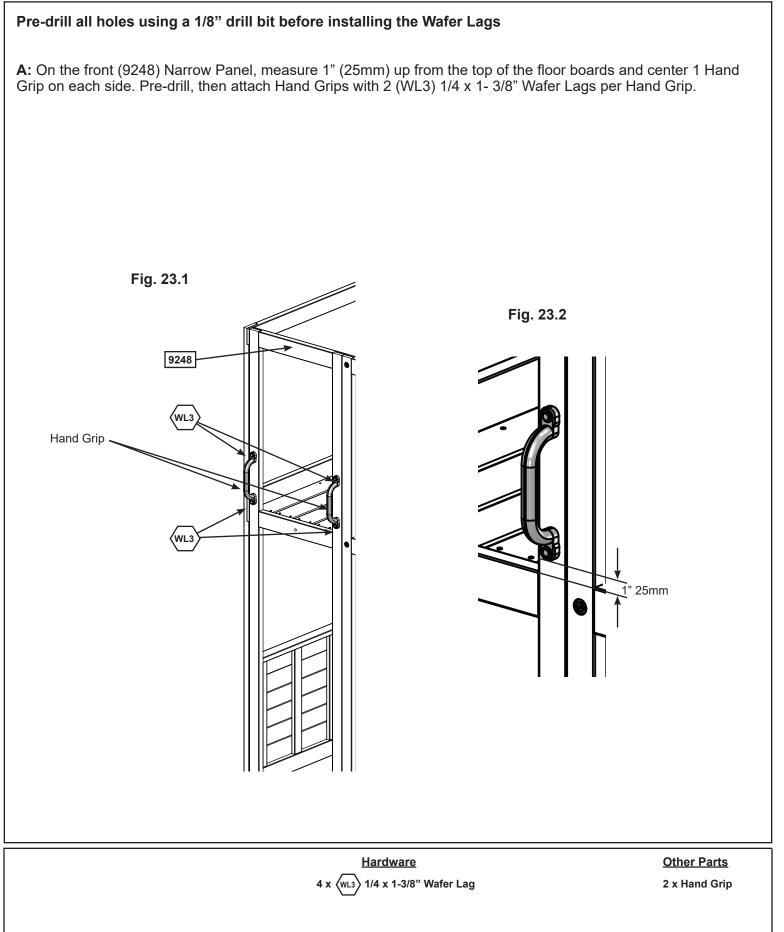
M: Check to make sure all boards are evenly spaced and attach using 6 (S20) #8 x 1- 3/8" Wood Screws per board. (fig 22.6 and 22.7)

Fig. 22.6



Step 23: Attach Hand Grips to Tower

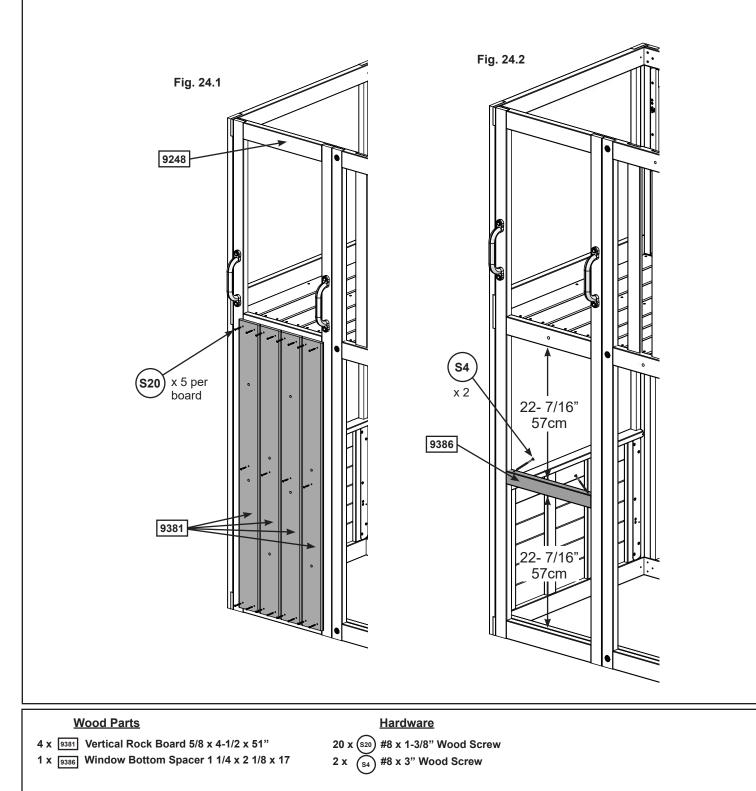




Step 24: Attach Rockwall Part 1

A: In the front lower opening of the (9248) Narrow Panel center 1 (9386) Window Bottom Spacer ensuring that there is a measurement of 22- 7/16" (570mm) between the board and the frame at both the top and bottom. Attach (9386) Window Bottom Spacer to each side of the (9248) Narrow Panel using 2 (S4) #8 x 3" Wood Screws, making sure to install on an angle as shown in fig. 24.2.

B: From outside of the assembly position 4 (9381) Vertical Rock Boards, making sure to flip every second board so the holes are staggered. Check to ensure that the center holes in the Rock Boards are aligned with (9386) Window Bottom Spacer then attach each board using 5 (S20) #8 x 1- 3/8" Wood Screws. (fig 24.1)



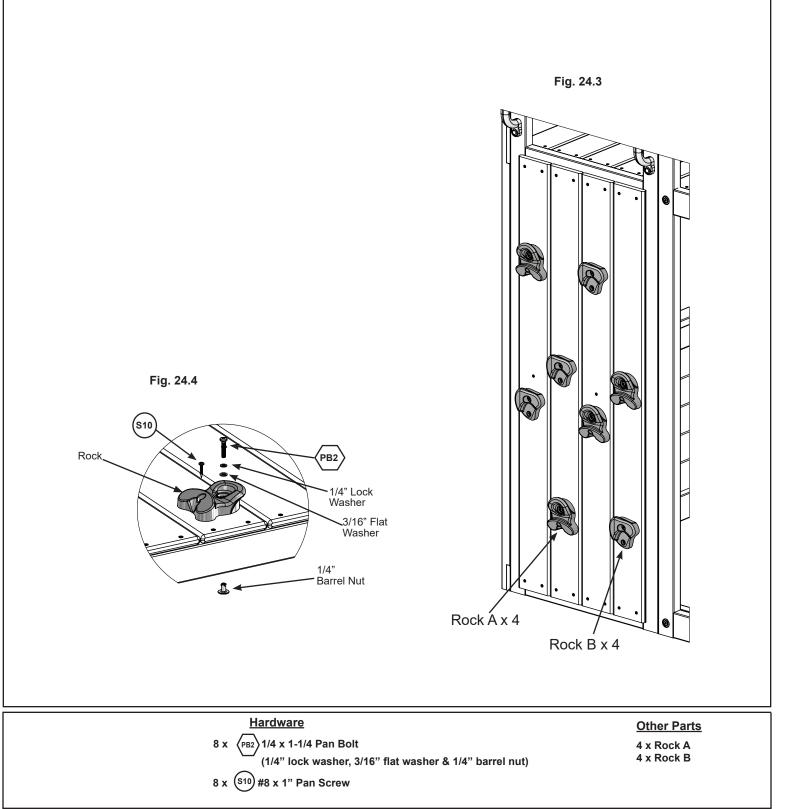
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Step 24: Attach Rockwall Part 2

D: Alternating colors and shapes, attach 2 rocks to each rock board 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. (fig. 24.3 and 24.4)

The Pan Screw is placed in the hole beneath the Pan Bolt. (fig 24.4)

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

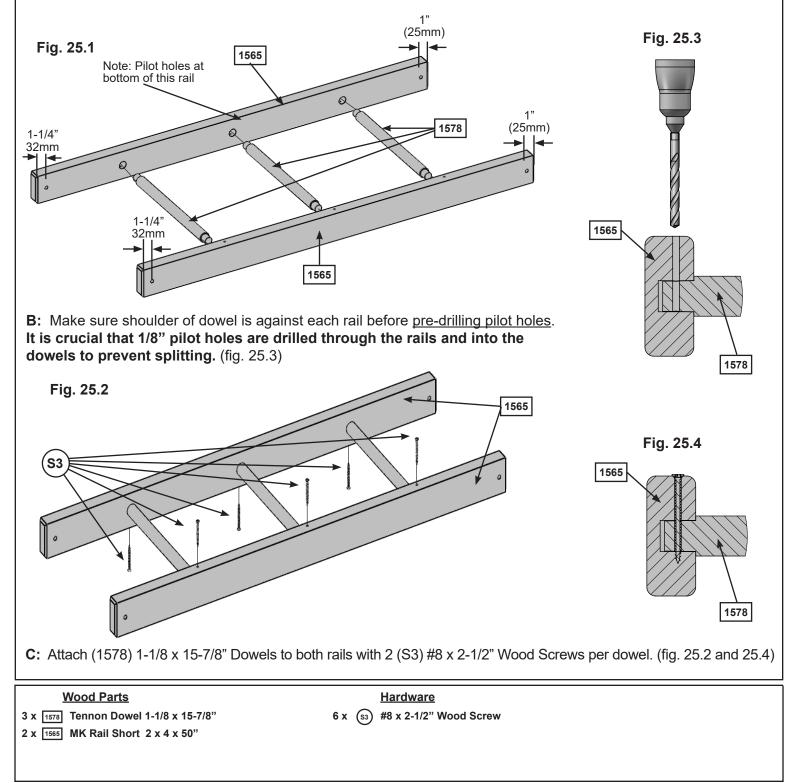




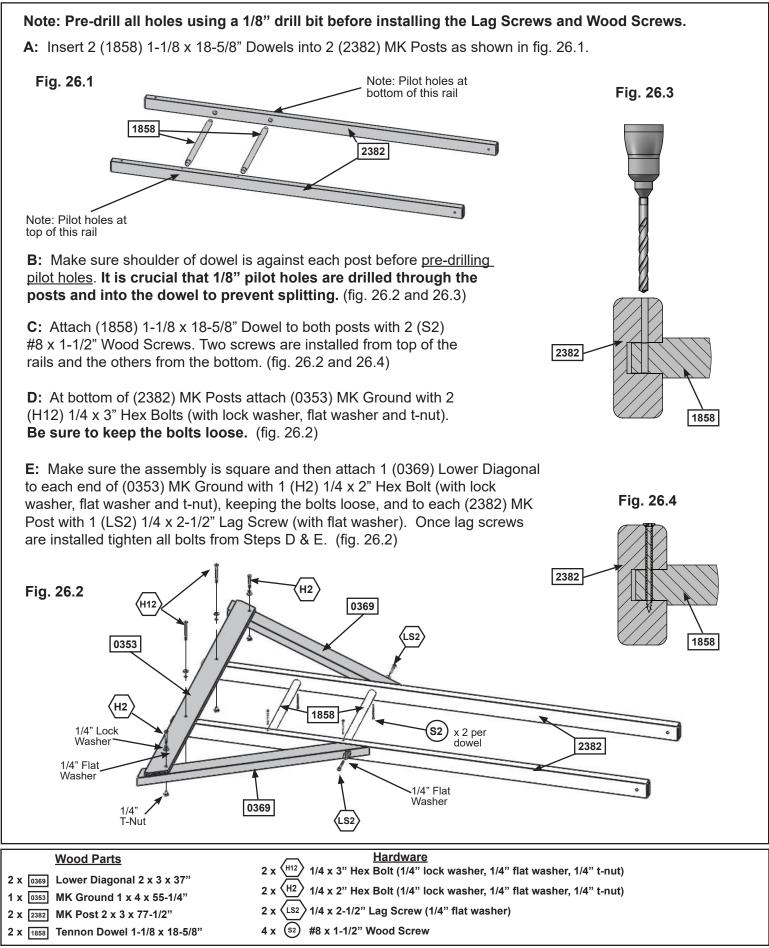
ATTENTION: IMPORTANT INFORMATION ABOUT YOUR ASSEMBLY

All holes for the dowel assemblies MUST be pre-drilled using a 1/8" drill bit. Failure to pre-drill can result in splitting and/or cracking of the wood pieces. A 1/8" drill bit has been included here, please refer to images below for instruction on how to correctly pre-drill and install the dowels.

A: Insert 3 (1578) 1-1/8 x 15-7/8" Dowels into both (1565) MK Rail Shorts as shown in fig. 25.1. Note the pilot holes in one of the (1565) MK Rail Short are on the bottom of the board. (fig. 25.1 and 25.2)







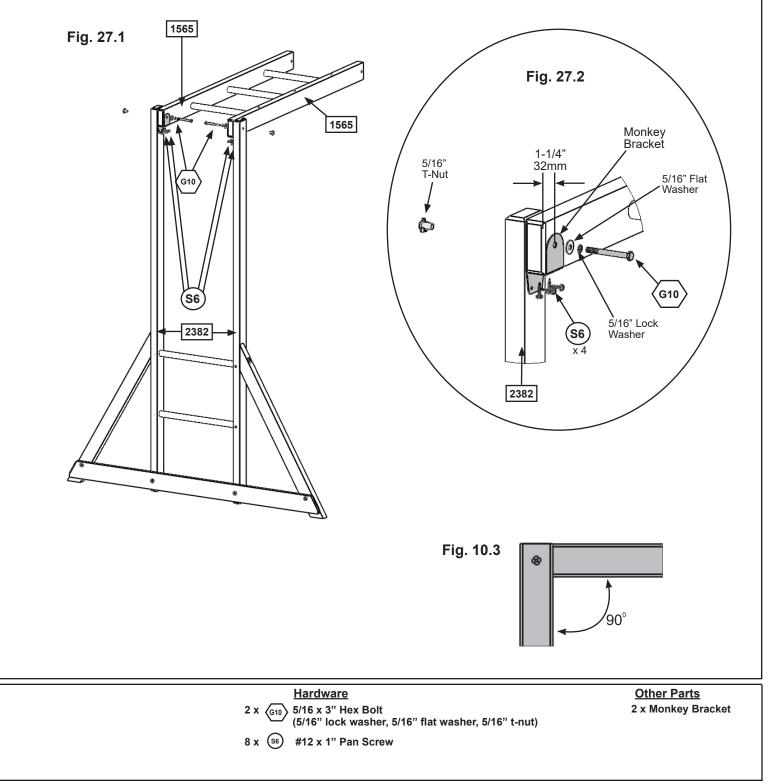
Step 27: Connect Monkey Bar Assemblies



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

A: Using a Monkey Bracket connect both (1565) MK Rail Shorts to each (2382) MK Post with 1 (G10) 5/16 x 3" Hex Bolt (with lock washer, flat washer and t-nut) and Monkey Bracket to the rails using 2 (S6) #12 x 1" Pan Screws per rail as shown in fig. 27.1 and 27.2. Be sure to attach the correct end, using the 1-1/4" (32mm) measurement shown in fig. 27.2 as your guide.

B: Attach Monkey Bracket to both (2382) MK Posts with 2 (S6) #12 x 1" Pan Screws per bracket. (fig. 27.2)

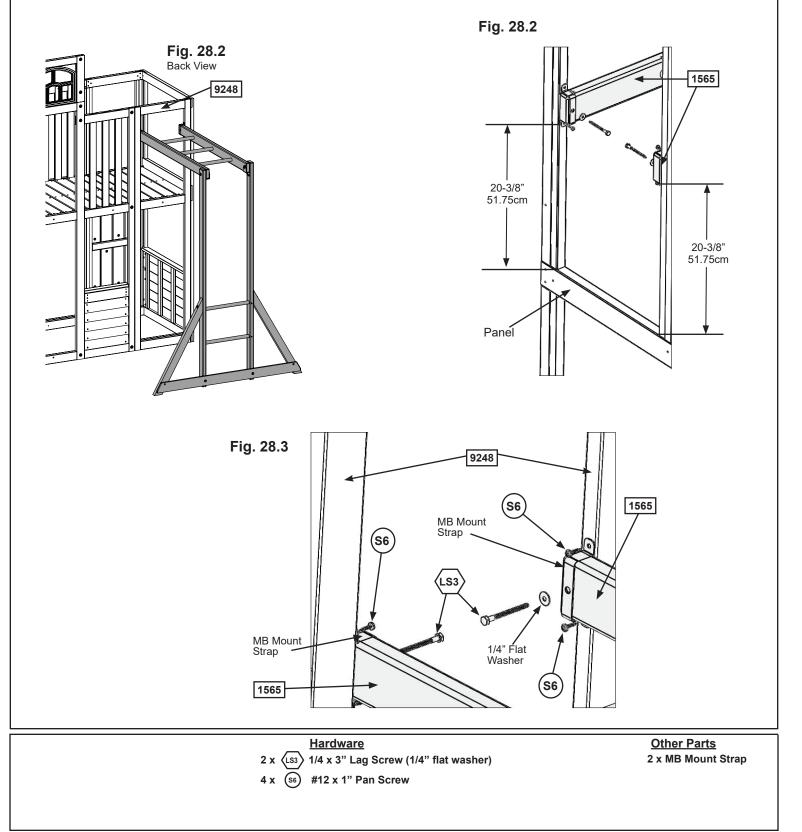


Step 28: Connect Monkey Bar Assembly to Fort



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

A: In the opening shown on the Fig. 28.2 measure 20-3/8" (51.75cm) from the bottom of the opening on both sides then with a MB Mount Strap attach both (1565) MK Rail Short to fort using 1 (LS3) 1/4 x 3" Lag Screw (with flat washer) in the centre hole and 2 (S6) #12 x 1" Pan Screws in the 2 end holes per bracket as shown in fig. 28.1, 28.2 and 28.3.

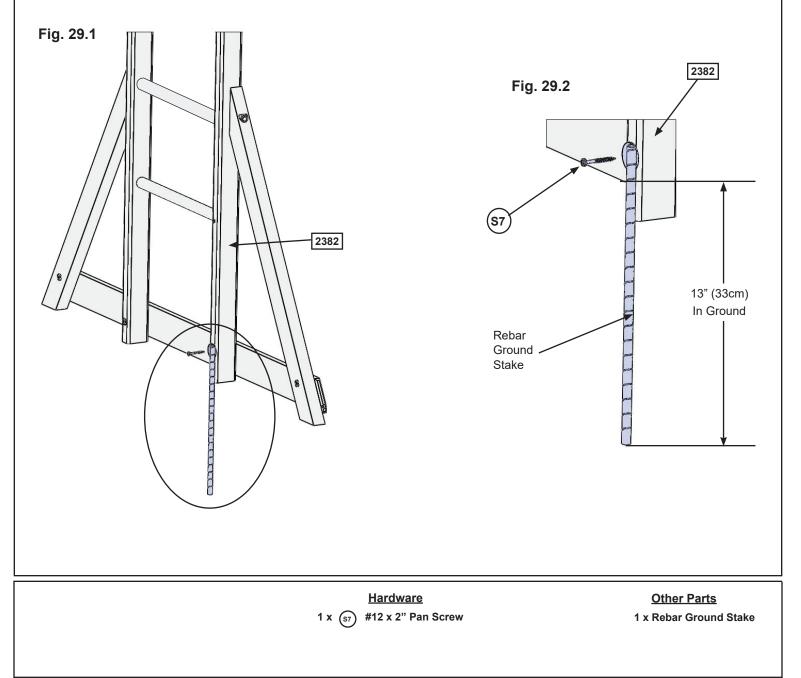


Step 29: Attach Monkey Ladder Ground Stake

A: Drive 1 Rebar Ground Stake 13" (33cm) into the ground against (2382) Post MK then attach with 1 (S7) #12 x 2" Pan Screw. Be careful not to hit the washer while hammering stake into the ground as this could cause the washer to break off. (fig. 29.1 and 29.2)

B: After driving stake into the ground, check for sharp edges caused by the impact of the hammer. Smooth any sharp edges from impact area and touch up with outdoor paint.

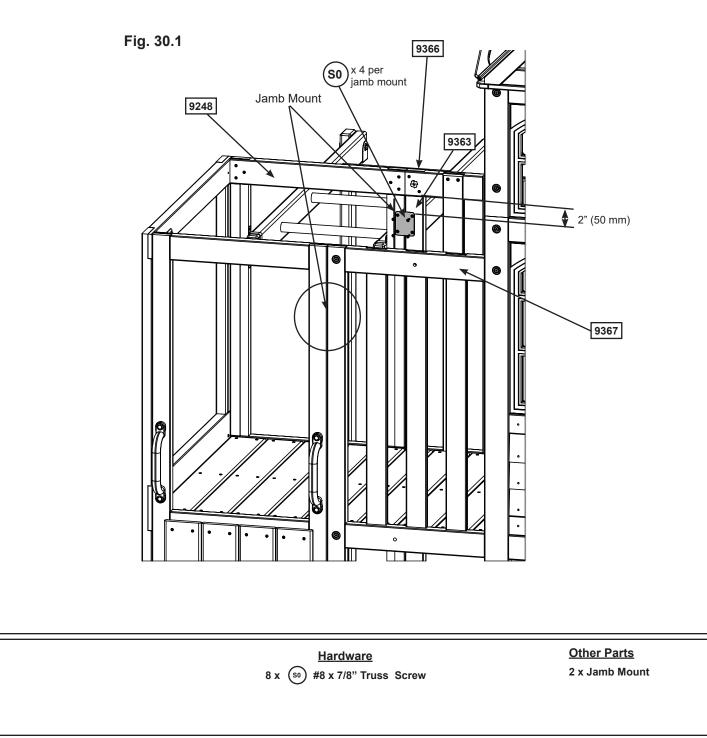
AWarning! To prevent tipping and avoid potential injury, stakes must be driven 13" (33cm) into ground. Digging or driving stakes can be dangerous if you do not check first for under-ground wiring, cables or gas lines.





A: On the back wall, Measure 2" (50mm) down from the bottom of (9366) Narrow Mid Cross and place 1 Jamb Mount centered over (9363) Base End Post and (9248) Narrow Panel. Attach Jamb Mount using 4 (S0) #8 x 7/8" Truss Screws.

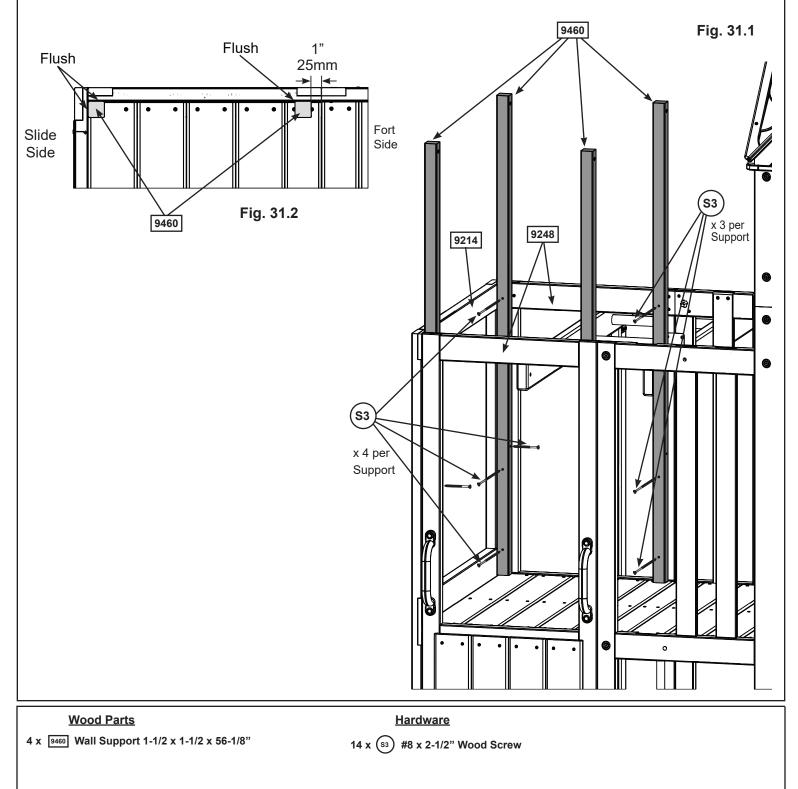
B: Repeat to install a second Jamb Mount on the Front Wall, measuring 2" (50mm) down from (9367) Narrow Mid Cross Front.



Step 31: Attach Wall Supports

A: In the upper level of the unit place 1 (9460) Wall Support in each corner so that they are tight to (9214) End Slide Panel and the (9248) Narrow Panels. Attach 9460 Wall Supports to 9248 Narrow Panels using 3 (S3) #8 x 2-1/2 Wood Screws per support, making sure to note the hole orientation. Then attach 9460 Wall Supports to 9214 End Slide Panel using 1 (S3) #8 x 2-1/2 Wood Screw per support, making sure to note the hole orientation. Then attach 9460 Wall Supports to 9214 End Slide Panel using 1 (S3) #8 x 2-1/2 Wood Screw per support, making sure to note the hole orientation.

B: Place 2 more (9460) Wall Supports on the fort side so each one is flush to the (9248) Narrow Panel. There should be a 1" gap between the Supports and the edge of the (9248) Narrow Panels as shown in fig 31.2. Attach using 3 (S3) #8 x 2- 1/2" Wood Screws per support, making sure to note the hole orientation. (fig. 31.1)



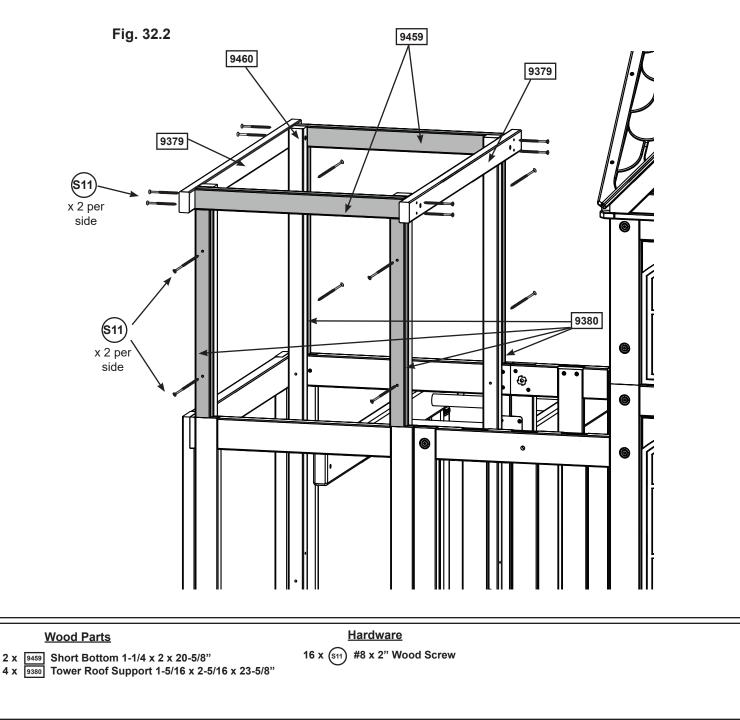
Step 32: Tower Roof Support Assembly Part 1

A: Place 1 (9379) Soffit across each side of the (9460) Supports as shown in fig. 32.1, making sure that they are flush with the top's of the supports. Attach using 2 (H11) 1/4 x 2- 3/4" Hex Bolts (with lock washer, flat washer and t-nut) per side. Fig. 32.1 H1[,] xΔ 1/4" Lock Washer 1/4" Flat Washer 1/4" T-Nut 9379 9460 0 0 6 o Wood Parts **Hardware** 4 x (H11) 1/4 x 2-3/4" Hex Bolt 2 x 9379 Soffit 1 x 2 x 41-5/32" (1/4" lock washer, 1/4" flat washer, 1/4" t-nut)

Step 32: Tower Roof Support Assembly Part 2

B: Place (9459) Short Bottoms across the front and back of the tower assembly so they are flush to the tops of (9460) Wall Supports and (9379) Soffits. Attach from the outside of (9379) Soffits using 4 (S11) #8 x 2" Wood Screws per board. (fig 32.2)

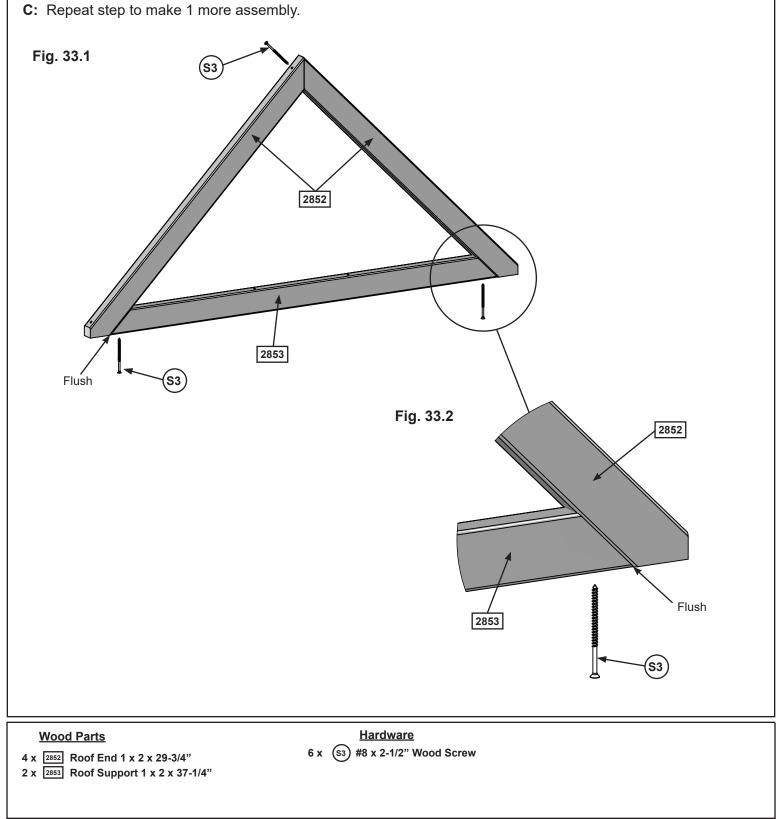
C: On the front and back of the tower assembly install 2 (9380) Tower Roof Supports between the (9459) Short Bottoms and the (9248) Narrow Panels so they are flush and tight to the (9460) Supports. Attach using 2 (S11) #8 x 2" Wood Screws per board. (fig 32.2)



Step 33: Gable End Assembly Part 1

A: Attach one (2852) Roof End to a second (2852) Roof End at peak using 1 (S3) #8 x 2-1/2" Wood Screw. (fig. 33.1)

B: Place 1 (2853) Roof Support between the Roof Ends so the bottom of the Roof Support is flush with the bottoms of each Roof End. Attach using 2 (S3) #8 x 2-1/2" Wood Screws. (fig. 33.1 and 33.2)



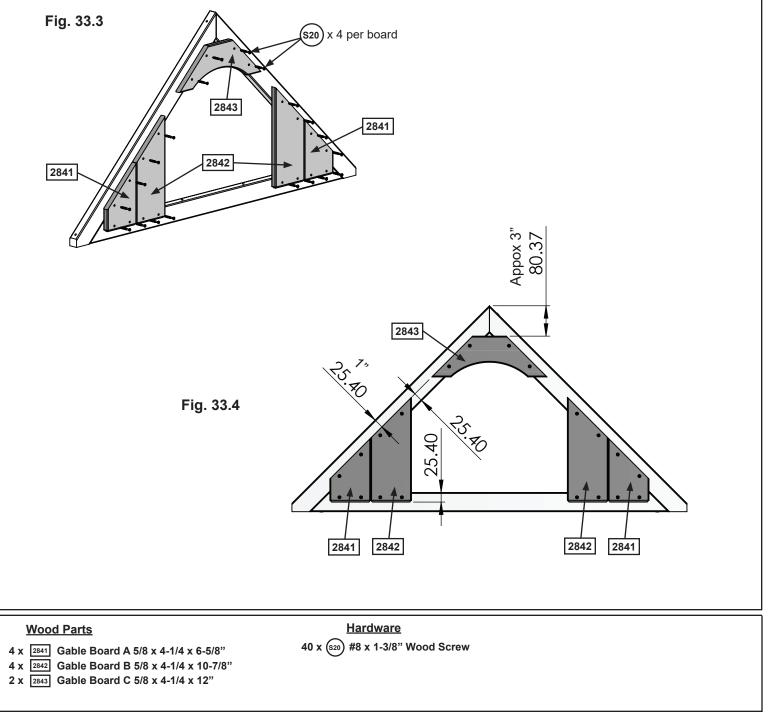
Step 33: Gable End Assembly Part 2



D: From the peak of the gable assembly measure approximately 3" (80.37mm) down and attach 1 (2843) Gable Board C using 4 (S20) #8 x 1-3/8" Wood Screws as shown in (fig. 17.3 and 17.4). Maintain a 1" (25.40mm) space between the sides of Gable Board C and the edge of the Gable Assembly. (fig. 33.3 and 33.4)

E: Place (2841 and 2842) Gable Boards A and B on each side of the Gable assembly as shown in (fig. 33.3), again making sure that there is a space of 1" (25.40mm) between the boards and the edge of the gable and attach using 4 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 33.3 and 33.4)

F: Repeat steps D and E to complete the remaining 1 Gable Assembly.

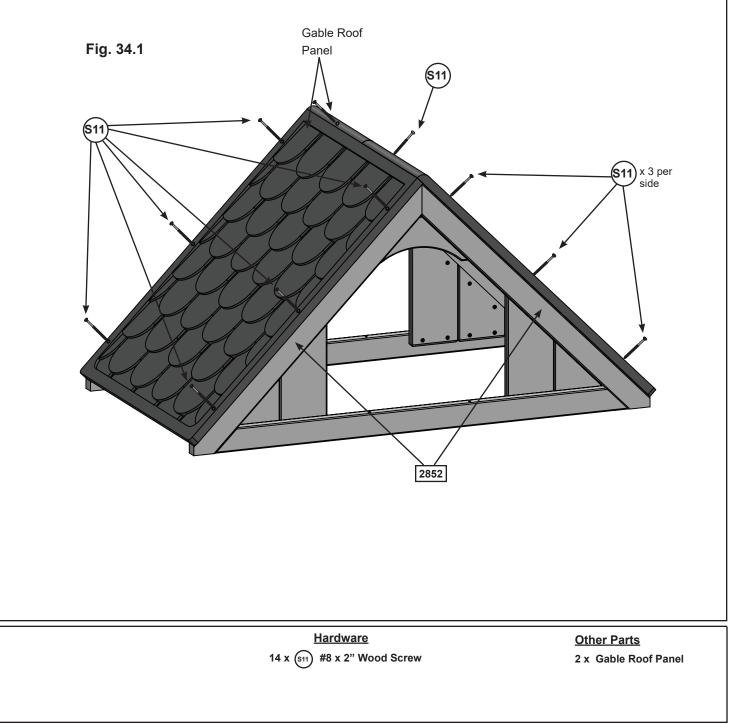


Step 34: Tower Roof Assembly

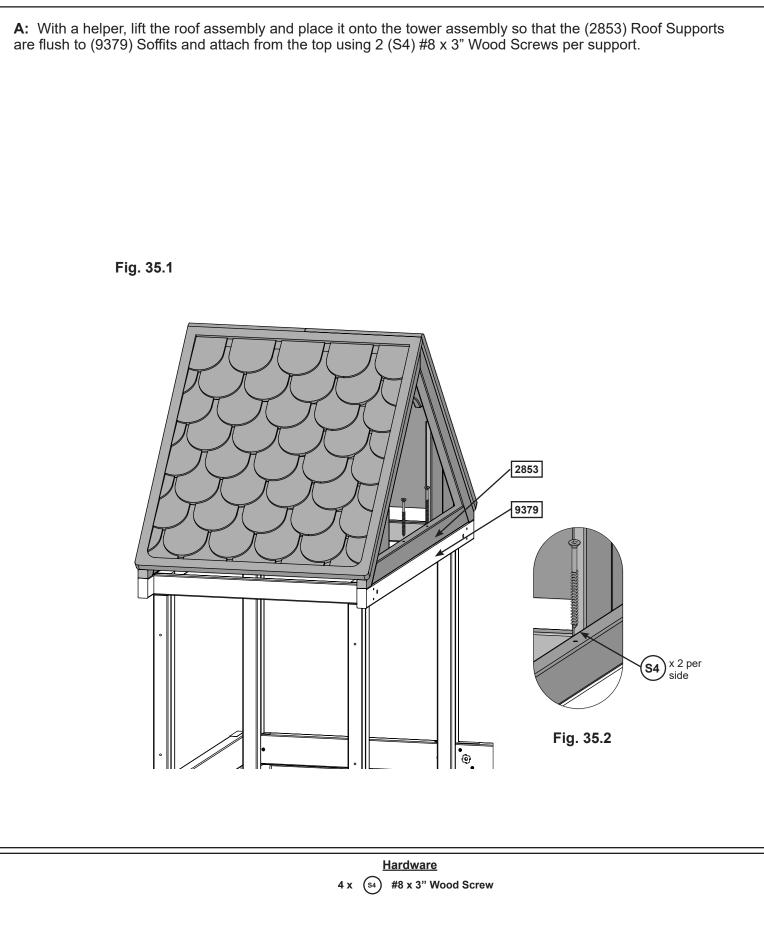
A: Line up the connector tabs on the 2 Roof Panels and snap the panels together.

B: Place the Roof Panel assembly over the Gable Assembly and attach to the (2852) Roof Ends using 12 (S11) #8 x 2" Wood Screws.

C: Install 2 (S11) #8 x 2" Wood Screws along the roof peak as shown in fig. 34.1, attaching the roof panels together.







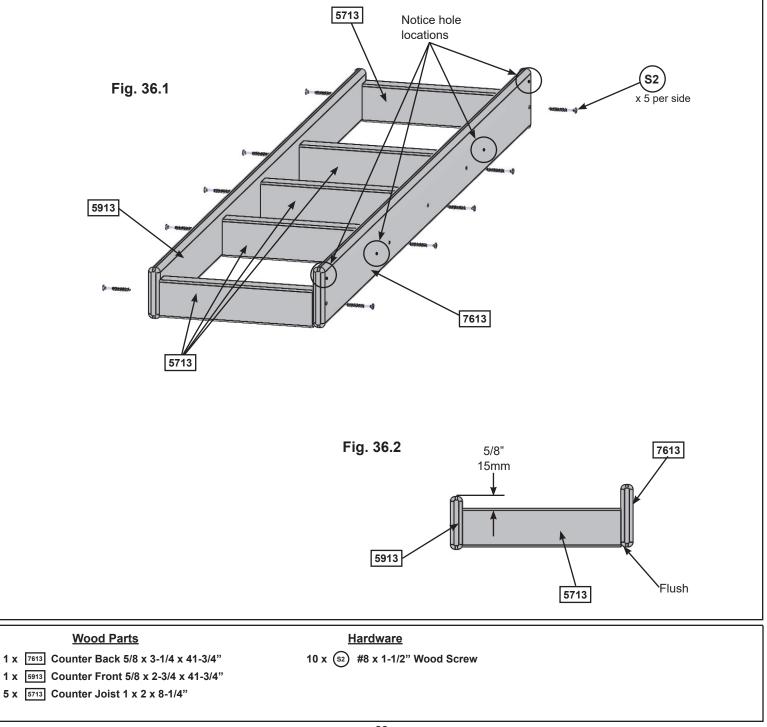
Step 36: Counter Assembly Part 1



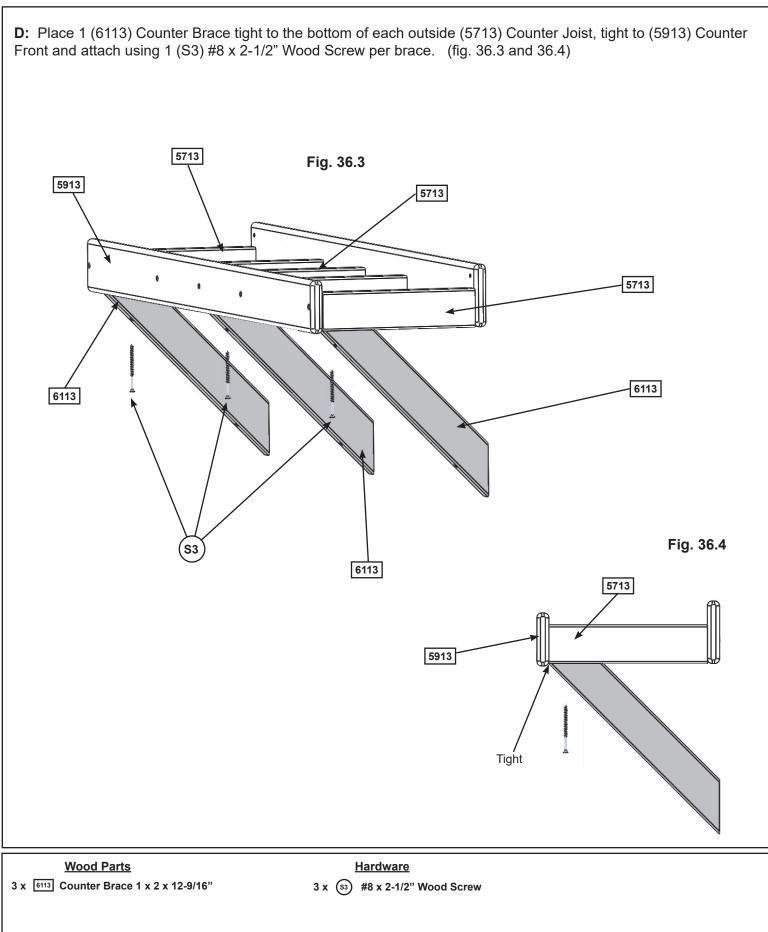
A: Flush to each end and to the bottom of (7613) Counter Back attach 1 (5713) Counter Joist per end with 1 (S2) #8 x 1-1/2" Wood Screw per joist. Notice the holes at the top of (7613) Counter Back. (fig. 36.1 and 36.2)

B: Place the remaining 3 (5713) Counter Joists centred over the pilot holes in the middle of (7613) Counter Back and flush to the bottom of the board, then attach, in the bottom holes, with 1 (S2) #8 x 1-1/2" Wood Screw per joist. (fig. 36.1 and 36.2)

C: Place (5913) Counter Front against (5713) Counter Joists so the ends are flush and the centre (5713) Counter Joists are centred over the pilot holes. Measure 5/8" (16mm) down from the top of (5913) Counter Front on both ends and attach to the (5713) Counter Joists with 5 (S2) #8 X 1-1/2" Wood Screws. (fig. 36.1 and fig. 36.2)



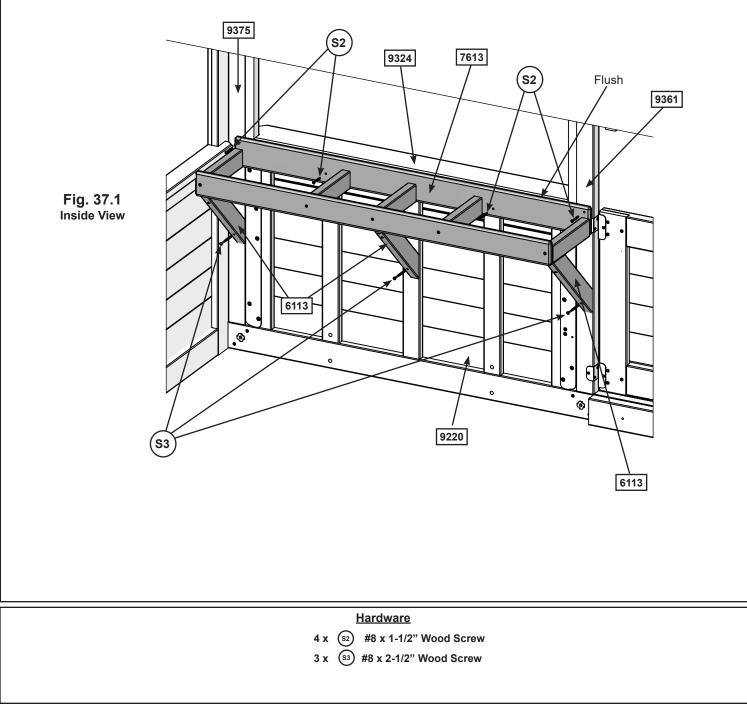
Step 36: Counter Assembly Part 2



A: On the inside of the playset assembly place Counter Assembly against the Cafe Wall. The top of (7613) Counter Back should be flush and level to the bottom of (9324) Cafe Table Top.

B: Attach (7613) Counter Back to Cafe Wall with 4 (S2) #8 x 1-1/2" Wood Screws.

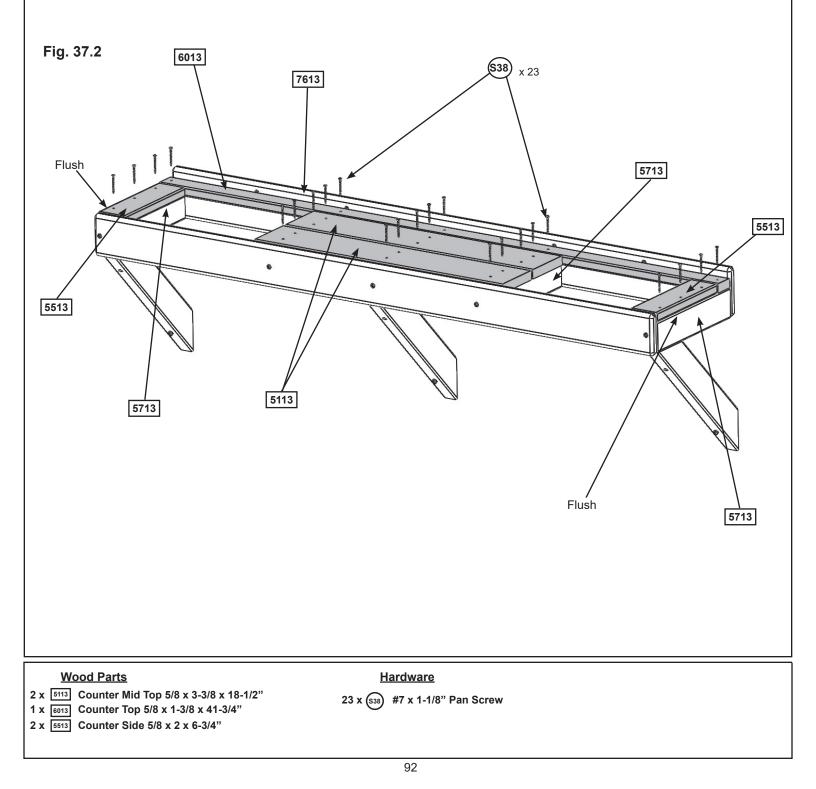
C: Attach both (6113) Counter Braces to Cafe Wall with 1 (S3) #8 x 2-1/2" Wood Screw per brace and (6113) Counter Brace Centre to Cafe Wall with 2 (S15) #8 x 1-3/4" Wood Screws.

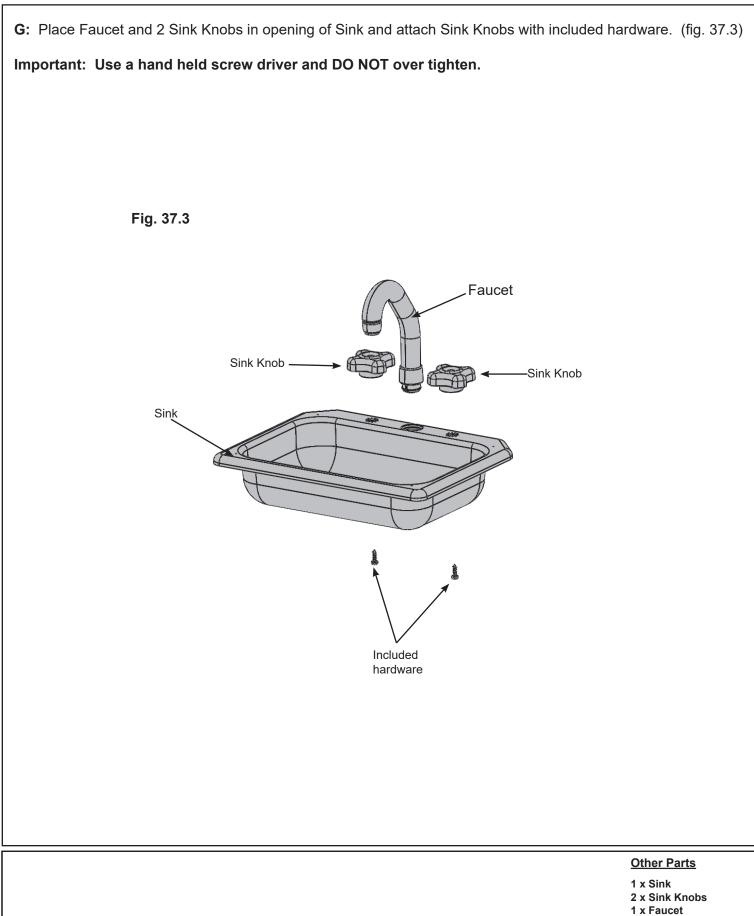


D: Tight to (7613) Counter Back attach (6013) Counter Top to each (5713) Counter Joist with 5 (S38) #7 x 1-1/8" Pan Screws. (fig. 37.2)

E: Tight to (6013) Counter Top and flush to the outside edges of the outer (5713) Counter Joists attach 1 (5513) Counter Side per joist with 3 (S38) #7 x 1-1/8" Pan Screws per board. (fig. 37.2)

F: Tight to (6013) Counter Top and centred over the middle 3 (5713) Counter Joists with ends flush to the outside edges attach 2 (5113) Counter Mid Tops with 6 (S38) #7 x 1-1/8" Pan Screws per board. (fig. 37.2)

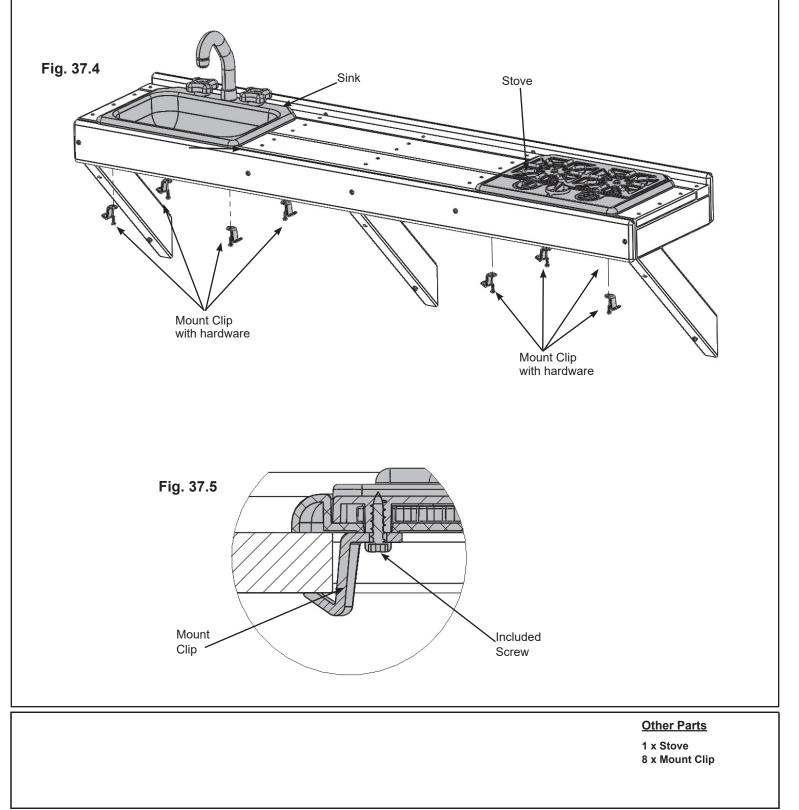




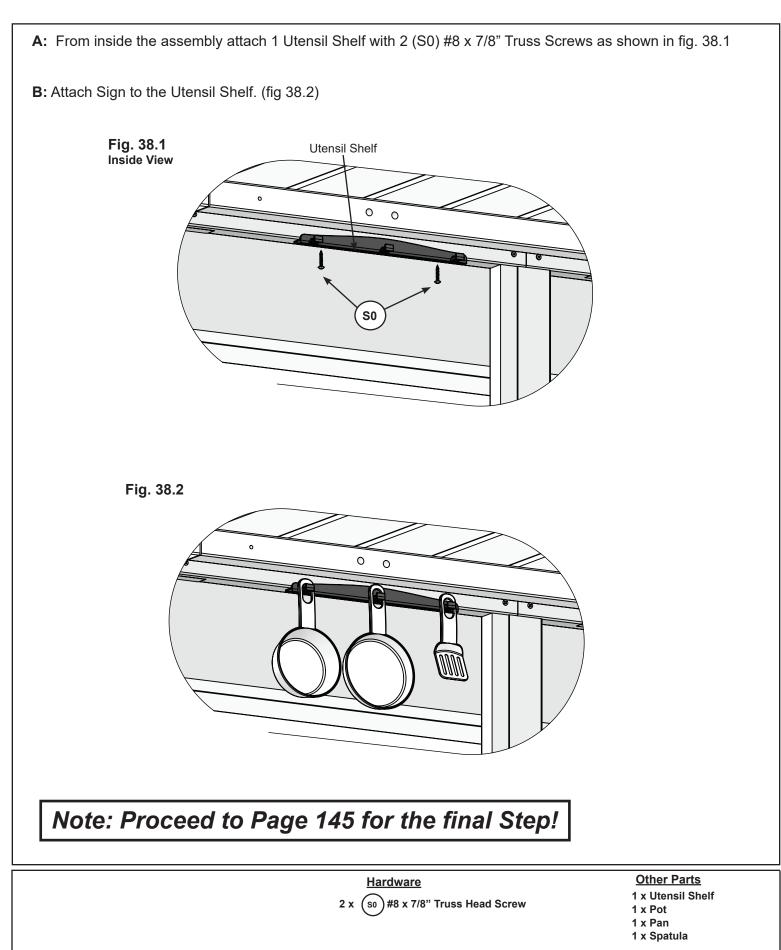
H: Place Sink and Stove in the openings of the Counter Assembly then attach 4 Mount Clips with included hardware to the bottom of the Sink and Stove to secure in place. (fig. 37.4 and 37.5)

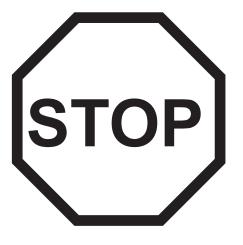
Important: Use a hand held screw driver and DO NOT over tighten.

Note: To remove the Sink or Stove loosen screw 1/4 turn then twist Mount Clips.



Step 38: Attach Utensil Shelf and Sign



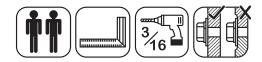


Devonshire Grand Playset - F29007

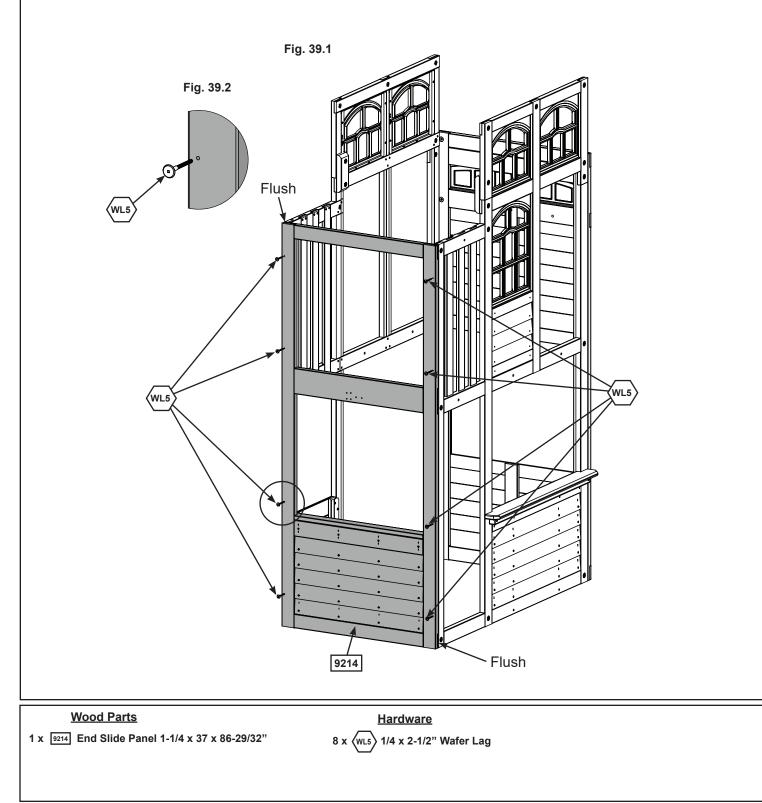
Step 39 - Step 68

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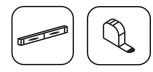
Devonshire Playset - F29007 Step 39: End Wall Assembly



A: With a helper, stand (9214) End Slide Panel upright and place against the open end of the assembly. The tops, edges and bottoms of the panels should be flush and panels square. Pre-drill with a 3/16" drill bit, then fasten (9214) End Slide Panel to the Front and Back Wall Panels using 8 (WL5) 1/4 x 2-1/2" Wafer Lags. (fig 39.1 and 39.2)



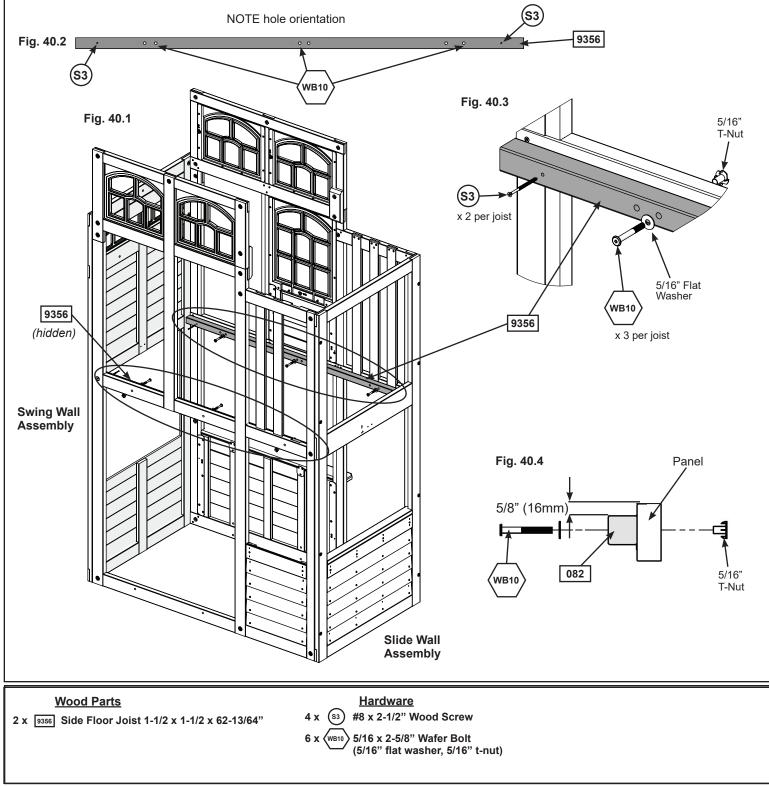
Step 40: Floor Assembly Part 1



Note: It is important to note hole orientation for this step.

A: From inside the assembly, tight to the Front Wall Panel, measure 5/8" (16mm) down from the center of the panel and loosely attach 1 (9356) Side Floor Joist to Front Wall Panel using 3 (WB10) $5/16 \times 2-5/8$ " Wafer Bolts (with flat washer and t-nut). Bolts are installed from inside the assembly. Make sure (9356) Side Floor Joist is level then attach with 2 (S3) #8 x 2-1/2" Wood Screws and tighten bolts. (fig. 40.1, 40.2, 40.3 and 40.4)

B: Repeat Step A to install (9356) Side Floor Joist to the Back Wall Panel.

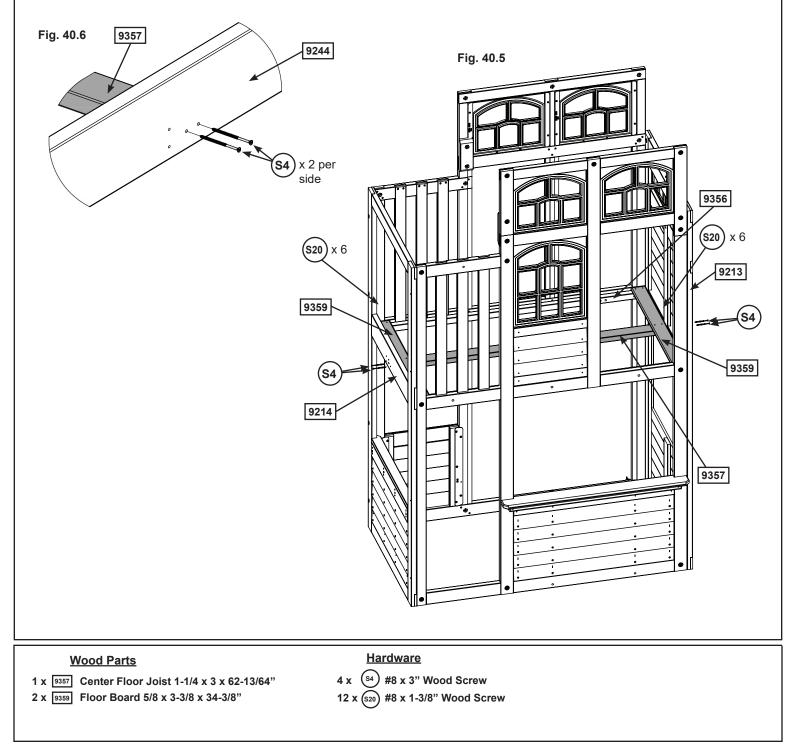


Step 40: Floor Assembly Part 2

C: Place 1 (9359) Floor Board tight to (9214) End Slide Panel and a second (9359) Floor Board tight to (9213) SW Wall Panel. Attach each board to the (9356) Side Floor Joists with 4 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 40.5)

D: Place (9357) Center Floor Joist tight to the bottom of each (9359) Floor Board, centered over the pilot holes on the (9214) End Slide Panel and (9213) SW Wall Panel. Attach from outside of the assembly using 2 (S4) #8 x 3" Wood Screws per panel. (fig. 40.5 and 40.6)

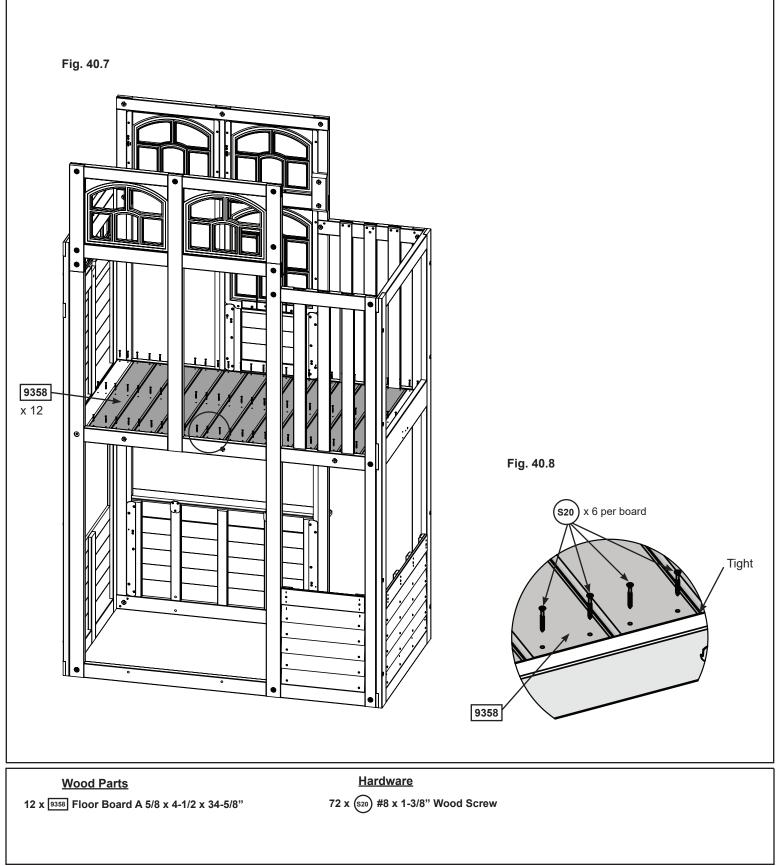
E: Attach each (9359) Floor Board to (9357) Center Floor Joist using 2 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 40.5)



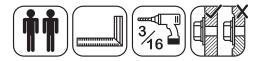
Step 40: Floor Assembly Part 3



F: Evenly space 12 (9358) Floor Board A's then attach to (9357) Center Floor Joist and (9356) Side Floor Joists with 6 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 40.7 and 40.8)

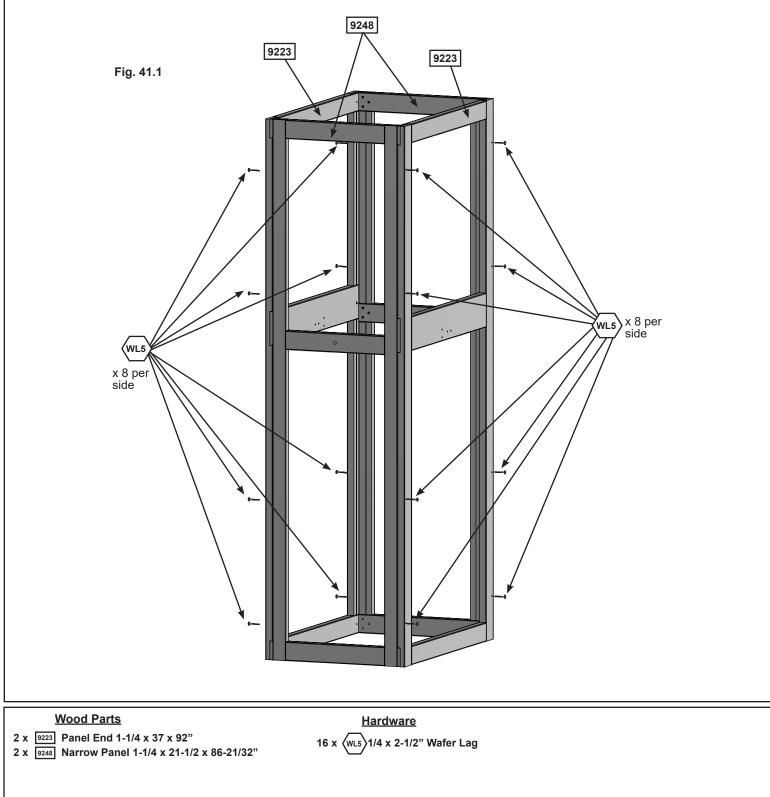


Step 41: Tower Base Assembly

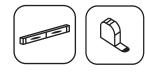


A: With at least one helper, place 2 (9223) End Panels so they are on either side of 1 (9248) Narrow Panel. The tops and bottoms of the panels should be flush and panels square. Pre-drill with a 3/16" drill bit, then fasten (9223) End Panels to (9248) Narrow Panel with 4 (WL5) $1/4 \times 2 - 1/2$ " Wafer Lags per side.

B: In the open end of the assembly position a second (9248) Narrow Panel between the (9223) End Panels making sure that panels are all flush and square. Pre-drill using a 3/16" drill bit and attach (9223) End Panels to (9248) Narrow Panels using 4 (WL5) $1/4 \times 2-1/2$ " Wafer Lags per side.



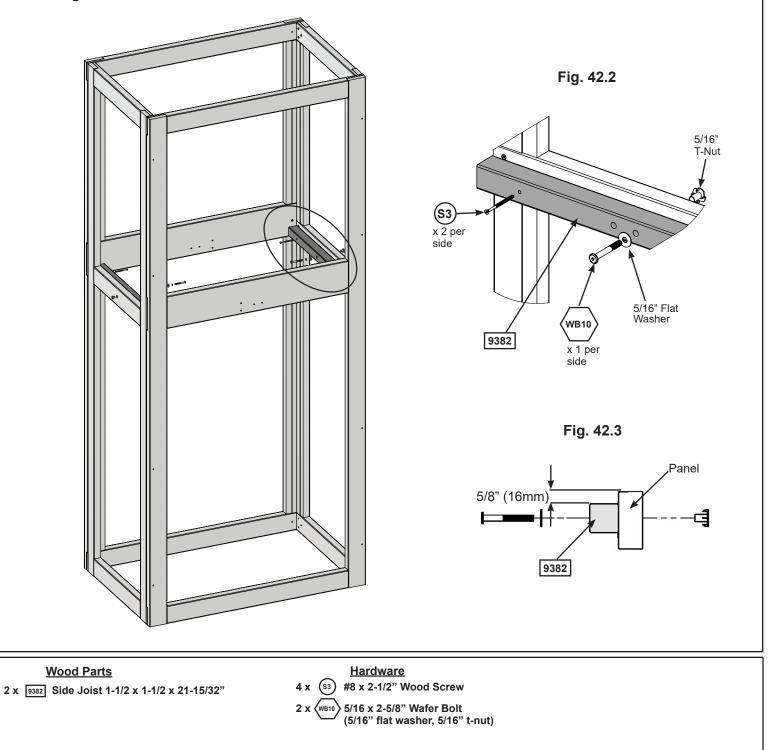
Step 42: Tower Floor Assembly Part 1



A: From inside the tower assembly, tight to 1 of the (9248) Narrow Panels, measure 5/8" (16mm) down from the center of the panel and loosely attach 1 (9382) Side Joist to the panel using 1 (WB10) 5/16 x 2-5/8" Wafer Bolt (with flat washer and t-nut). Bolt is installed from inside the assembly. Make sure (9382) Side Joist is level then attach with 2 (S3) #8 x 2-1/2" Wood Screws and tighten bolt. (fig.42.1, 42.2 and 42.3)

B: Repeat Step A to install (9382) Side Joist to the opposite (9248) Narrow Panel.

Fig. 42.1



Step 42: Tower Floor Assembly Part 2

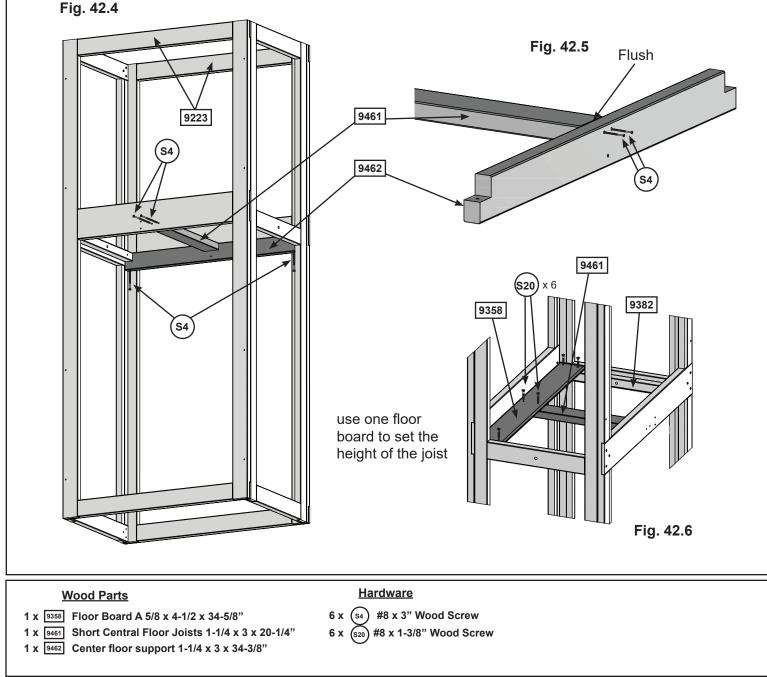
C: Place (9461) Short Central Floor Joist so it's centered over the pilot holes and flush with the top of (9462) Center Floor Support as shown in fig.42.5. Attach using 2 (S4) #8 x 3" Wood Screws. (fig. 42.5)

D: Place joist assembly across the (9223) Panel End so that it fits tightly under the (9382) Side Joists. Attach from underneath using 2 (S4) #8 x 3" Wood Screws. (fig. 42.4)

E: Place 1 (9358) Floor Board A tight against (9223) Panel End. Attach (9358) Floor Board to the (9382) Side Joists with 4 (S20) #8 x 1-3/8" Wood Screws. (fig. 42.6)

F: Hold (9461) Short Central Floor Joist in place so that it's tight to the bottom of (9358) Floor Board and centered over the pilot holes in (9223) End Panel. Attach using 2 (S4) #8 x 3" Wood Screws. (fig. 42.4 and 42.6)

G: Attach (9358) Floor Board A to (9461) Short Central Floor Joist using 2 (S20) 1- 3/8" Wood Screws. (fig. 42.6)

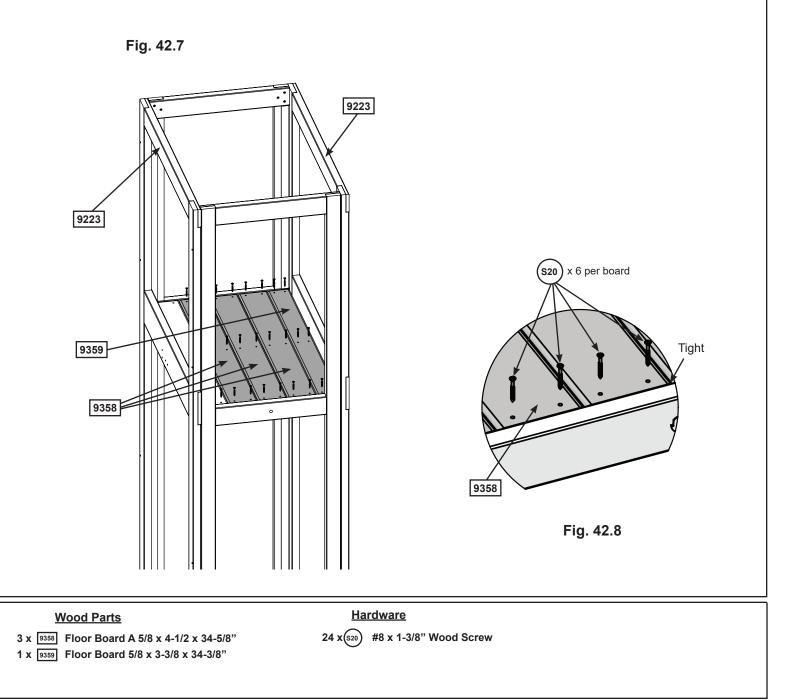


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Step 42: Tower Floor Assembly Part 3

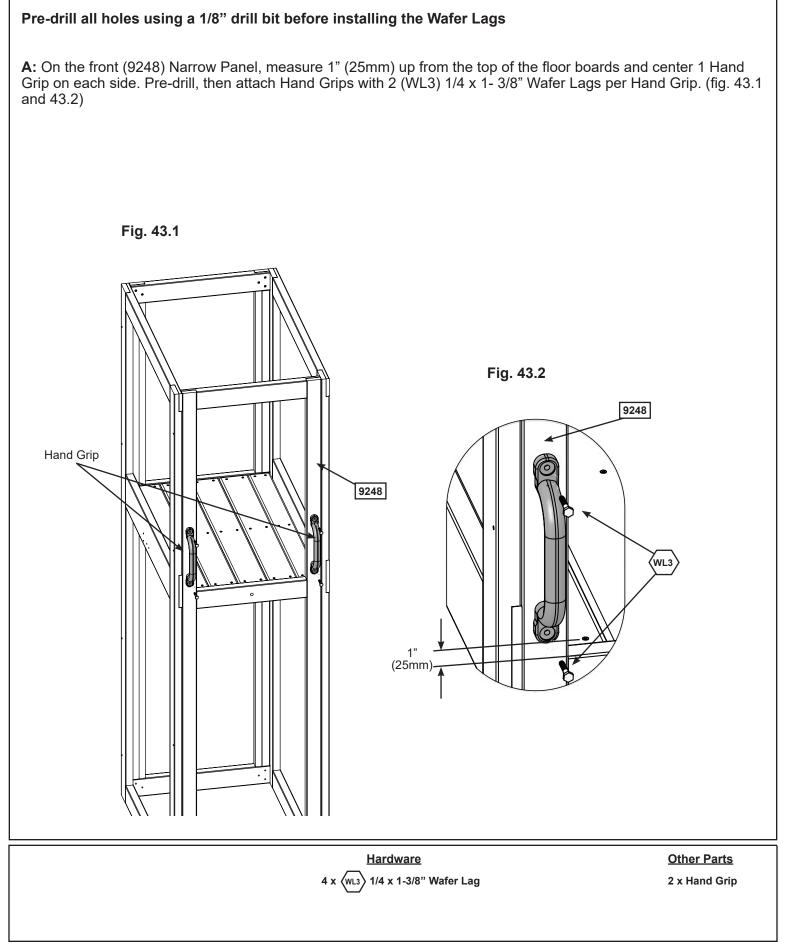
H: Place 1 (9359) Floor Board tight to the opposite (9223) Panel End and attach using 6 (S20) #8 x 1- 3/8" Wood Screws. (fig. 42.7 and 42.8)

I: Evenly Space 3 (9358) Floor Board A's and attach using 6 (S20) #8 x 1- 3/8" Wood Screws per board. (fig. 42.7 and 42.8)



Step 43: Attach Hand Grips to Tower

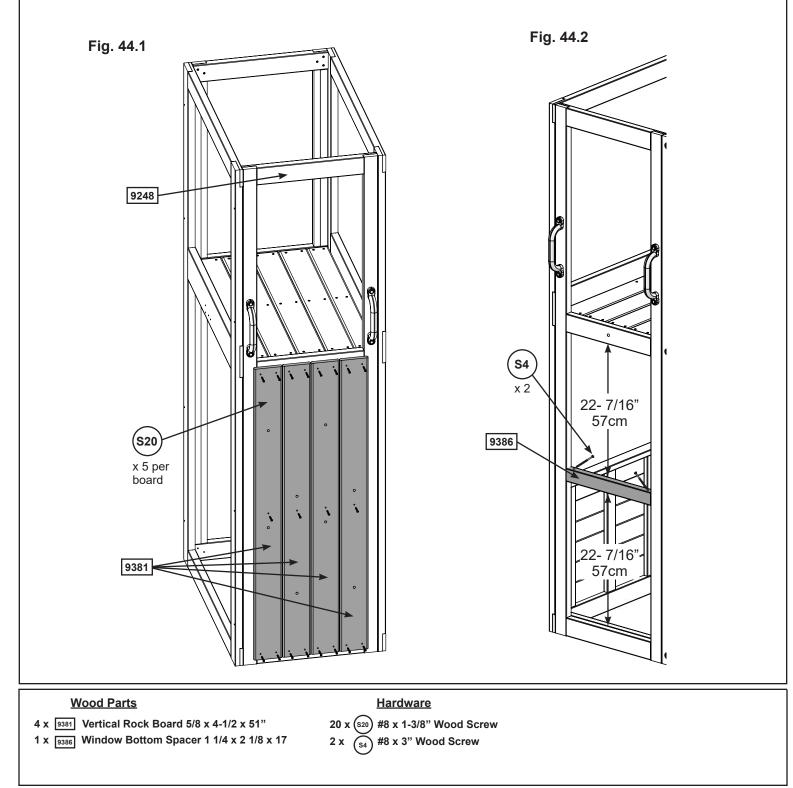




Step 44: Attach Rockwall Part 1

A: In the front lower opening of the (9248) Narrow Panel center 1 (9386) Window Bottom Spacer ensuring that there is a measurement of 22- 7/16" (570mm) between the board and the frame at both the top and bottom. Attach (9386) Window Bottom Spacer to each side of the (9248) Narrow Panel using 2 (S4) #8 x 3" Wood Screws, making sure to install on an angle as shown in fig. 44.2.

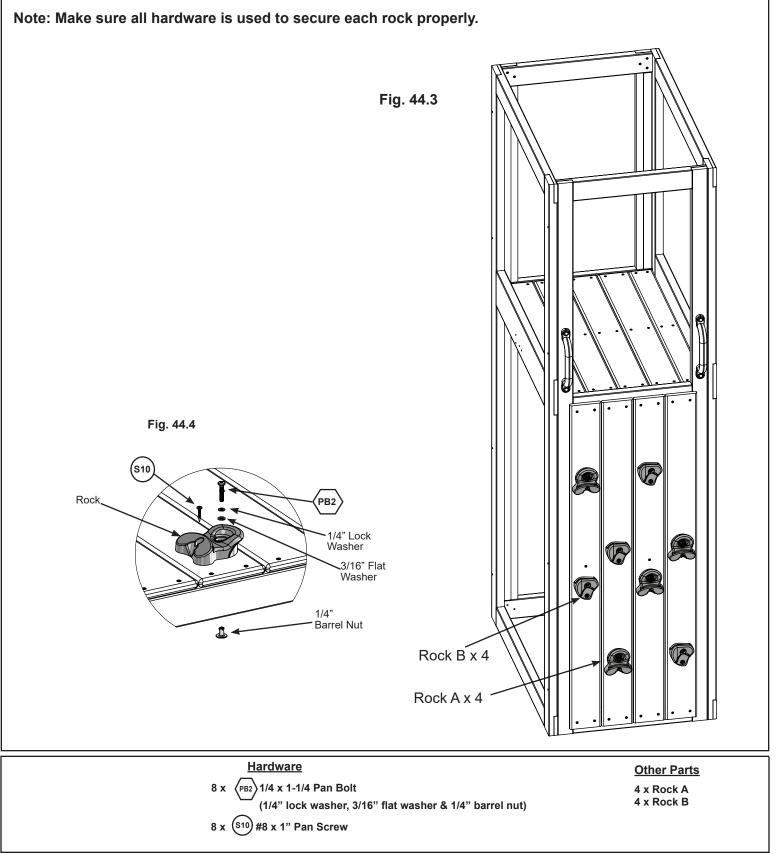
B: From outside of the assembly position 4 (9381) Vertical Rock Boards, making sure to flip every second board so the holes are staggered. Check to ensure that the center holes in the Rock Boards are aligned with (9386) Window Bottom Spacer then attach each board using 5 (S20) #8 x 1- 3/8" Wood Screws. (fig 44.1)

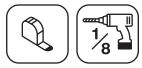


Step 44: Attach Rockwall Part 2

D: Alternating colors and shapes, attach 2 rocks to each rock board 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. (fig. 44.3 and 44.4)

The Pan Screw is placed in the hole beneath the Pan Bolt. (fig 44.4)

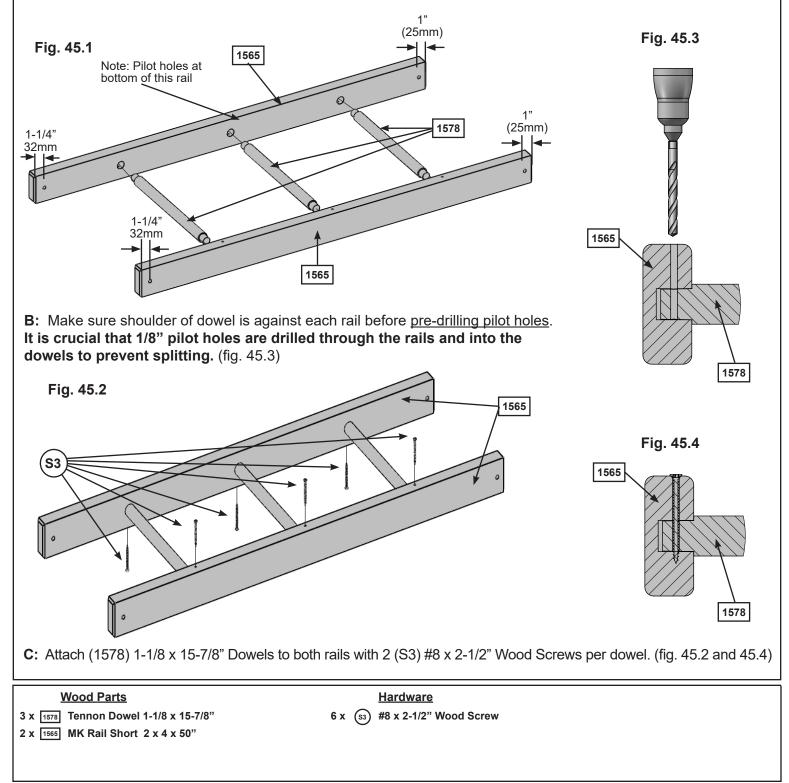




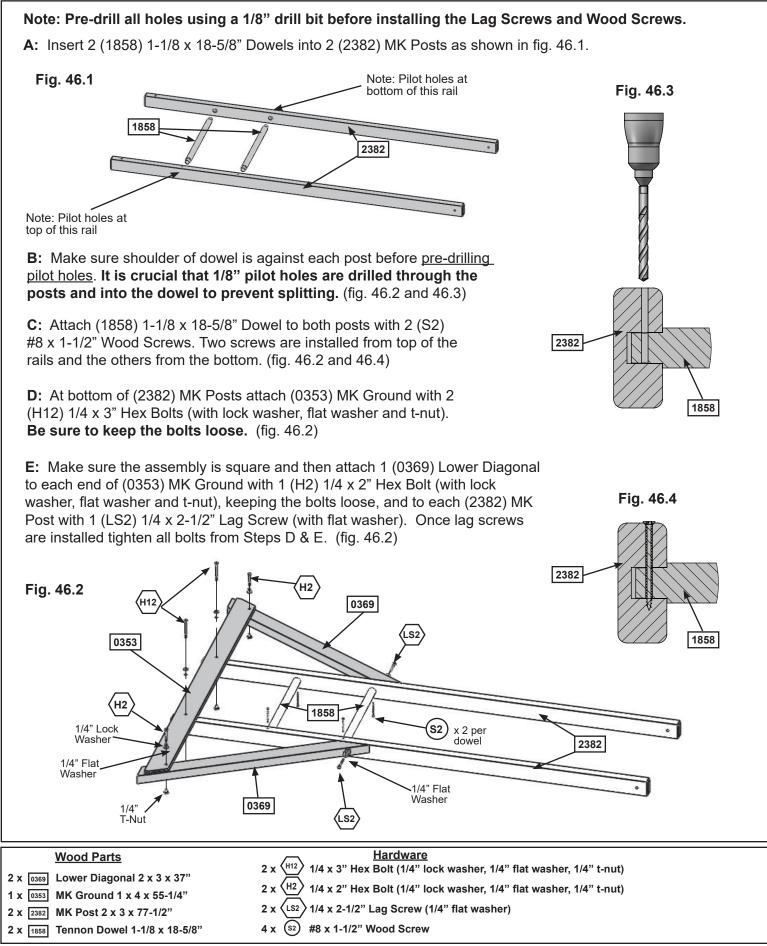
ATTENTION: IMPORTANT INFORMATION ABOUT YOUR ASSEMBLY

All holes for the dowel assemblies MUST be pre-drilled using a 1/8" drill bit. Failure to pre-drill can result in splitting and/or cracking of the wood pieces. A 1/8" drill bit has been included here, please refer to images below for instruction on how to correctly pre-drill and install the dowels.

A: Insert 3 (1578) 1-1/8 x 15-7/8" Dowels into both (1565) MK Rail Shorts as shown in fig. 45.1. Note the pilot holes in one of the (1565) MK Rail Short are on the bottom of the board. (fig. 45.1 and 45.2)







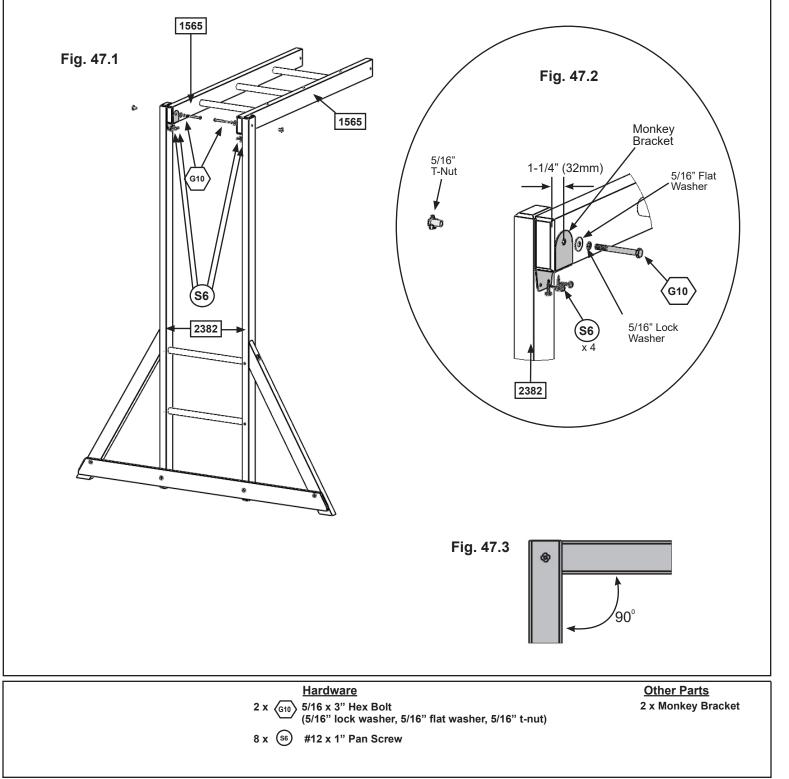
Step 47: Connect Monkey Bar Assemblies



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

A: Using a Monkey Bracket connect both (1565) MK Rail Shorts to each (2382) MK Post with 1 (G10) 5/16 x 3" Hex Bolt (with lock washer, flat washer and t-nut) and Monkey Bracket to the rails using 2 (S6) #12 x 1" Pan Screws per rail as shown in fig. 47.1 and 47.2. Be sure to attach the correct end, using the 1-1/4" (32mm) measurement shown in fig. 47.2 as your guide.

B: Attach Monkey Bracket to both (2382) MK Posts with 2 (S6) #12 x 1" Pan Screws per bracket. (fig. 47.2)

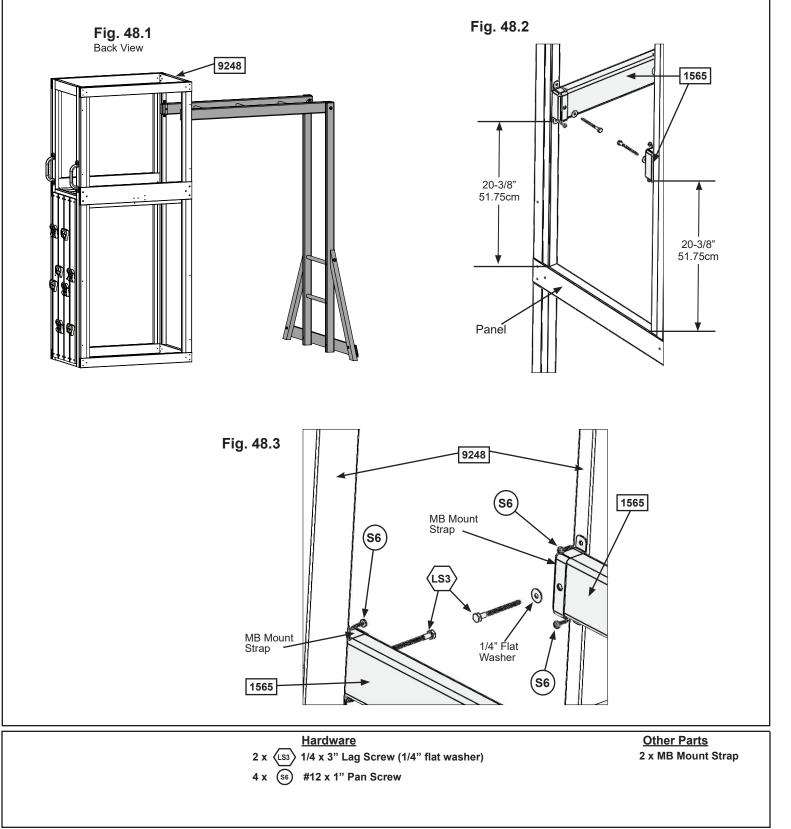


Step 48: Connect Monkey Bar Assembly to Fort



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

A: In the upper opening on the back of the tower measure 20-3/8" (51.75cm) from the bottom of the opening on both sides then with a MB Mount Strap attach both (1565) MK Rail Longs to fort using 1 (LS3) $1/4 \times 3$ " Lag Screw (with flat washer) in the centre hole and 2 (S6) #12 x 1" Pan Screws in the 2 end holes per bracket as shown in fig. 48.1, 48.2 and 48.3.

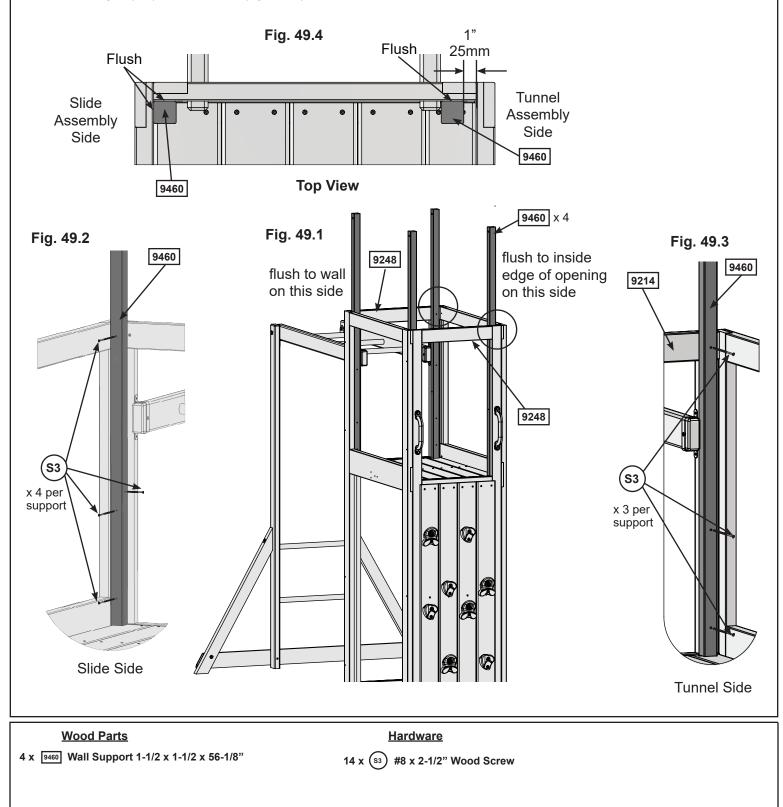


Step 49: Attach Wall Supports

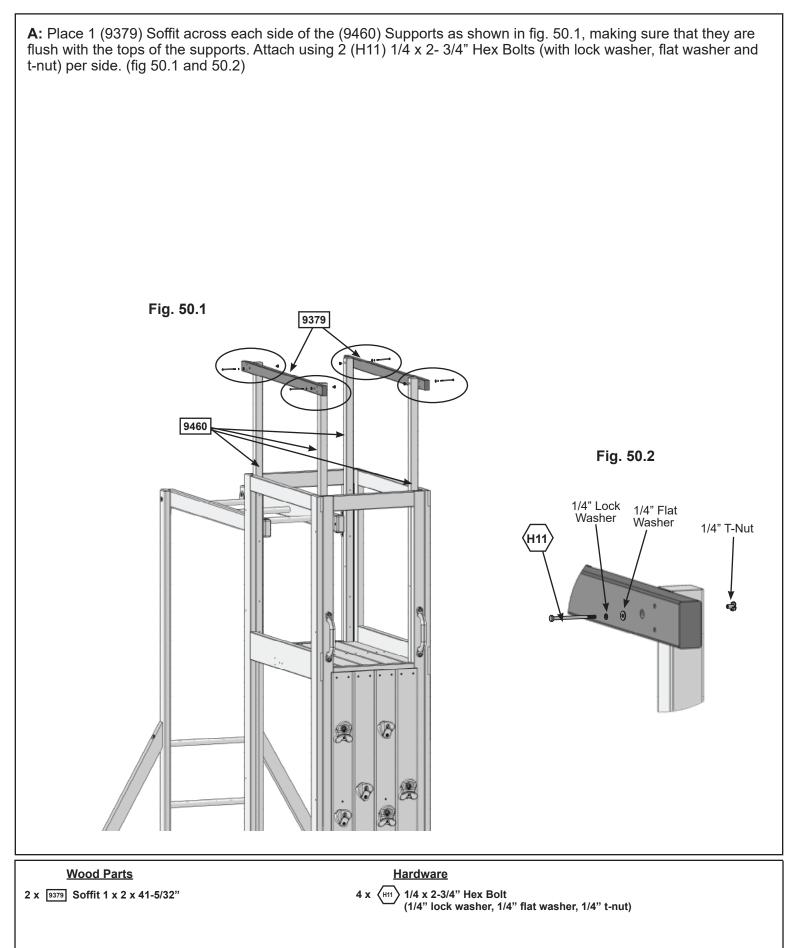


A: From inside the tower assembly place 2 (9460) Wall Supports so they are tight to each of the Slide Wall corners. Attach each support using 4 (S3) $\#8 \times 2$ - 1/2" Wood Screws as shown in fig. 49.2.

B: Place 2 more (9460) Wall Supports on the Tunnel Side so they are flush to the Monkey Bar and Rock Wall openings. There should be a 1" gap between the Supports and the Tunnel Wall as shown in fig 49.4. Attach each Support using 3 (S3) #8 x 2- 1/2". (fig. 49.3)



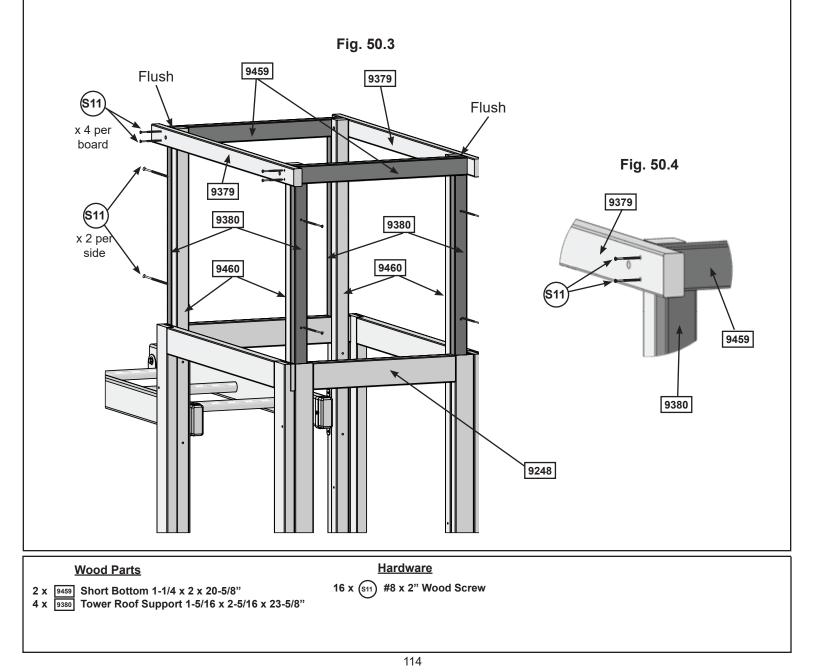
Step 50: Tower Roof Support Assembly Part 1



Step 50: Tower Roof Support Assembly Part 2

B: Place (9459) Short Bottoms across the front and back of the tower assembly so they are flush to the tops of (9460) Wall Supports and (9379) Soffits. Attach from the outside of (9379) Soffits using 4 (S11) #8 x 2" Wood Screws per board. (fig 50.3 and 50.4)

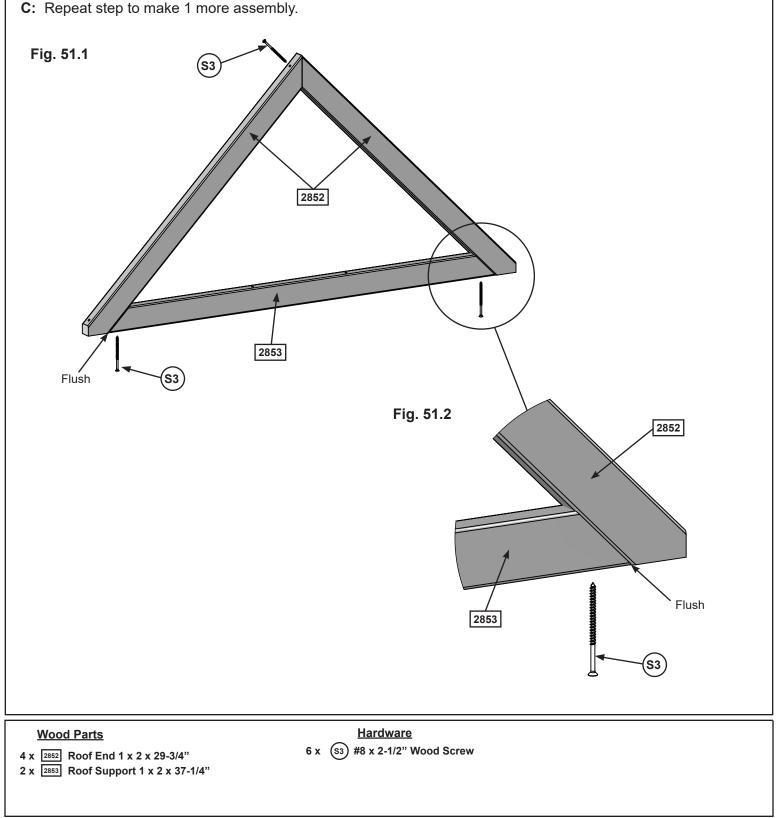
C: On the front and back of the tower assembly install 2 (9380) Tower Roof Supports between the (9459) Short Bottoms and the (9248) Narrow Panels so they are flush and tight to the (9460) Supports. Attach using 2 (S11) #8 x 2" Wood Screws per board. (fig 50.3 and 50.4)



Step 51: Gable End Assembly Part 1

A: Attach one (2852) Roof End to a second (2852) Roof End at peak using 1 (S3) #8 x 2-1/2" Wood Screw. (fig. 51.1)

B: Place 1 (2853) Roof Support between the Roof Ends so the bottom of the Roof Support is flush with the bottoms of each Roof End. Attach using 2 (S3) #8 x 2-1/2" Wood Screws. (fig. 51.1 and 51.2)



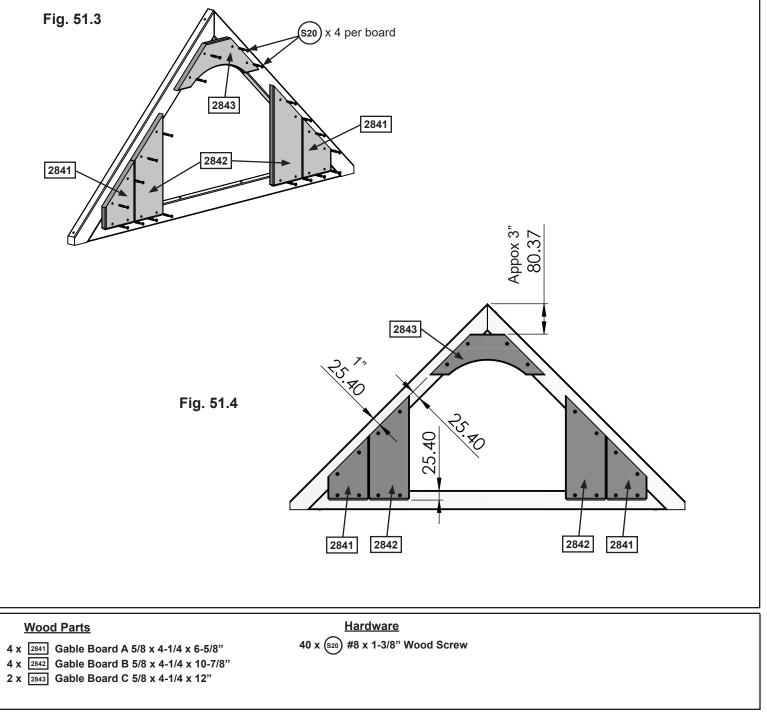
Step 51: Gable End Assembly Part 2



D: From the peak of the gable assembly measure approximately 3" (80.37mm) down and attach 1 (2843) Gable Board C using 4 (S20) #8 x 1-3/8" Wood Screws as shown in (fig. 51.3 and 51.4). Maintain a 1" (25.40mm) space between the sides of Gable Board C and the edge of the Gable Assembly. (fig. 51.3 and 51.4)

E: Place (2841 and 2842) Gable Boards A and B on each side of the Gable assembly as shown in (fig. 51.3), again making sure that there is a space of 1" (25.40mm) between the boards and the edge of the gable and attach using 4 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 51.3 and 51.4)

F: Repeat steps D and E to complete the remaining 1 Gable Assembly.

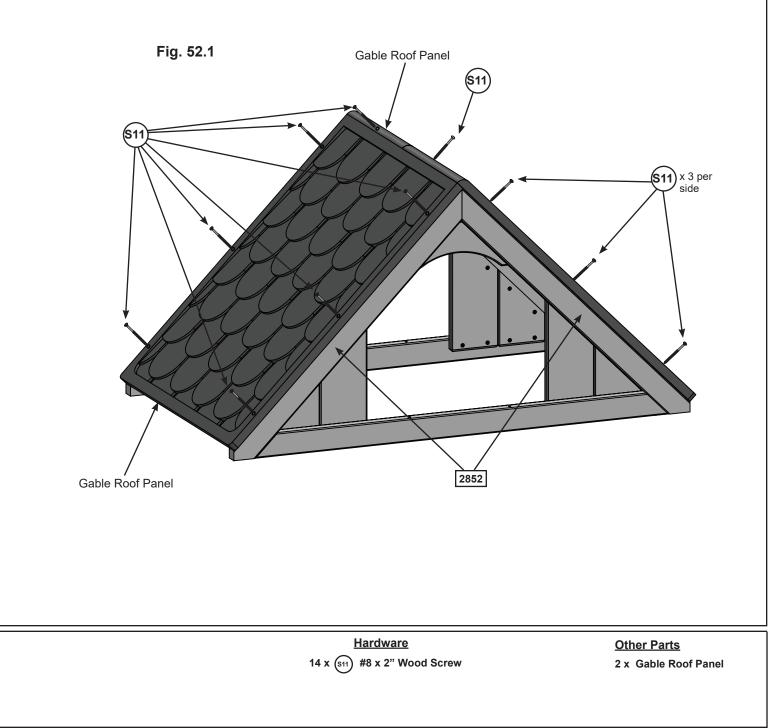


Step 52: Tower Roof Assembly

A: Line up the connector tabs on the 2 Roof Panels and snap the panels together. (fig 52.1)

B: Place the Roof Panel assembly over the Gable Assembly and attach to the (2852) Roof Ends using 12 (S11) #8 x 2" Wood Screws. (fig 52.1)

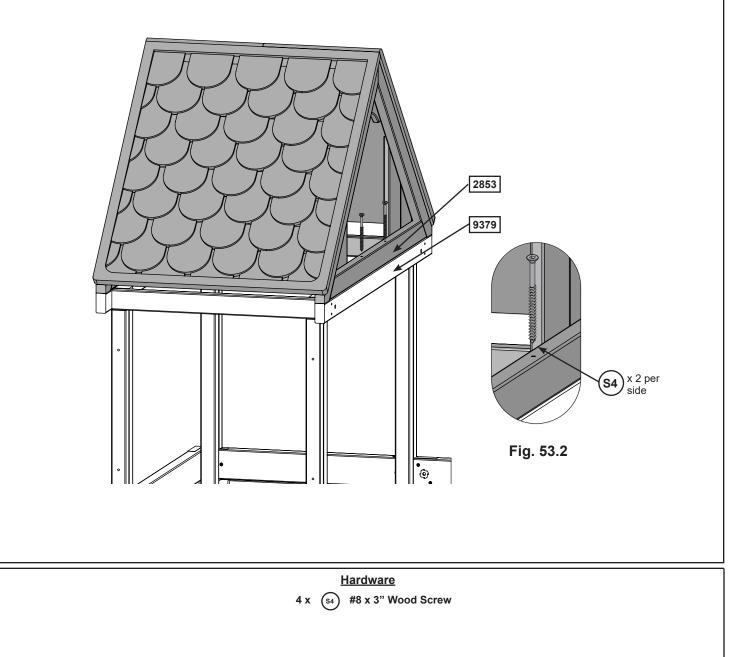
C: Install 2 (S11) #8 x 2" Wood Screws along the roof peak as shown in fig. 52.1, attaching the roof panels together. (fig 52.1)





A: With a helper, lift the roof assembly and place it onto the tower assembly so that the (2853) Roof Supports are flush to (9379) Soffits. Attach (2853) Roof Supports to (9379) Soffits using 2 (S4) #8 x 3" Wood Screws per support. (fig 53.1 and 53.2)

Fig. 53.1



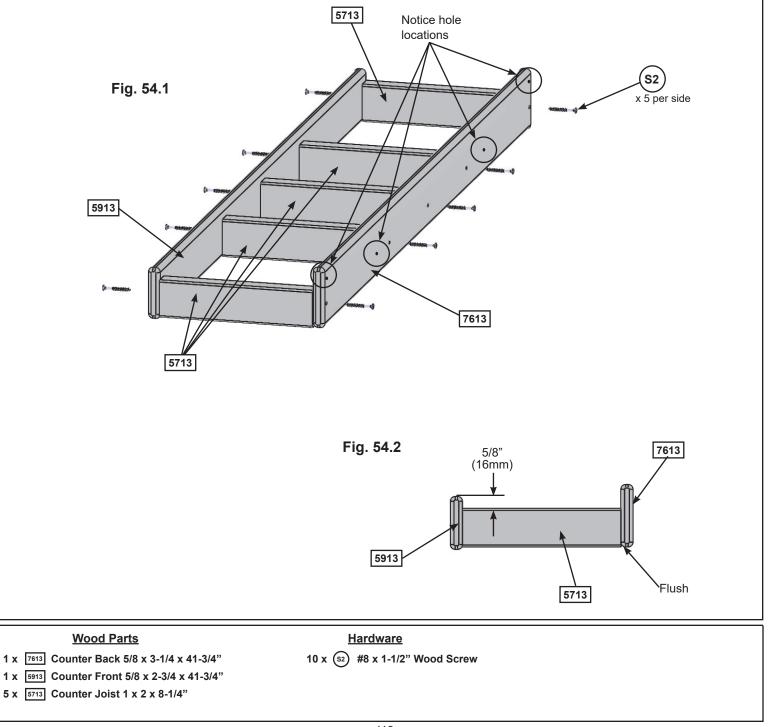
Step 54: Counter Assembly Part 1



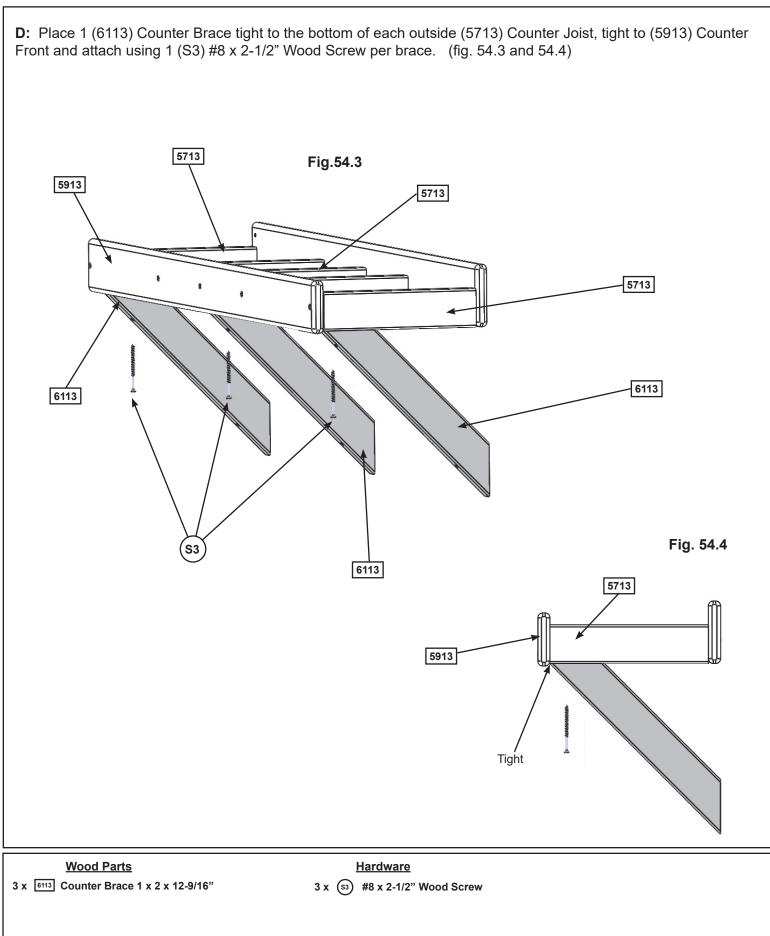
A: Flush to each end and to the bottom of (7613) Counter Back attach 1 (5713) Counter Joist per end with 1 (S2) #8 x 1-1/2" Wood Screw per joist. Notice the holes at the top of (7613) Counter Back. (fig. 54.1 and 54.2)

B: Place the remaining 3 (5713) Counter Joists centred over the pilot holes in the middle of (7613) Counter Back and flush to the bottom of the board, then attach, in the bottom holes, with 1 (S2) #8 x 1-1/2" Wood Screw per joist. (fig. 54.1 and 54.2)

C: Place (5913) Counter Front against (5713) Counter Joists so the ends are flush and the centre (5713) Counter Joists are centred over the pilot holes. Measure 5/8" (16mm) down from the top of (5913) Counter Front on both ends and attach to the (5713) Counter Joists with 5 (S2) #8 X 1-1/2" Wood Screws. (fig. 54.1 and fig. 54.2)



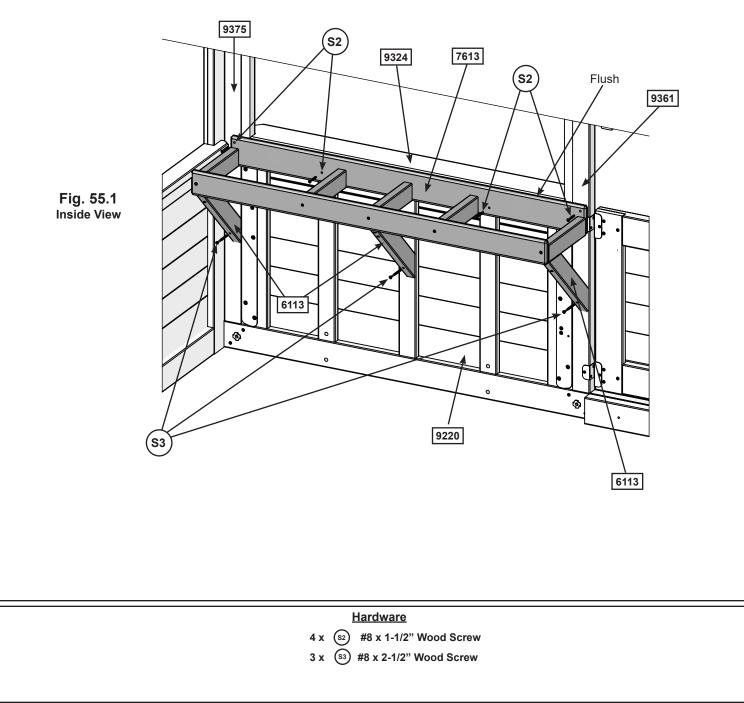
Step 54: Counter Assembly Part 2



A: On the inside of the playset assembly place Counter Assembly against the Cafe Wall. The top of (7613) Counter Back should be flush and level to the bottom of (9324) Cafe Table Top. (fig. 55.1)

B: Attach (7613) Counter Back to Cafe Wall with 4 (S2) #8 x 1-1/2" Wood Screws. (fig. 55.1)

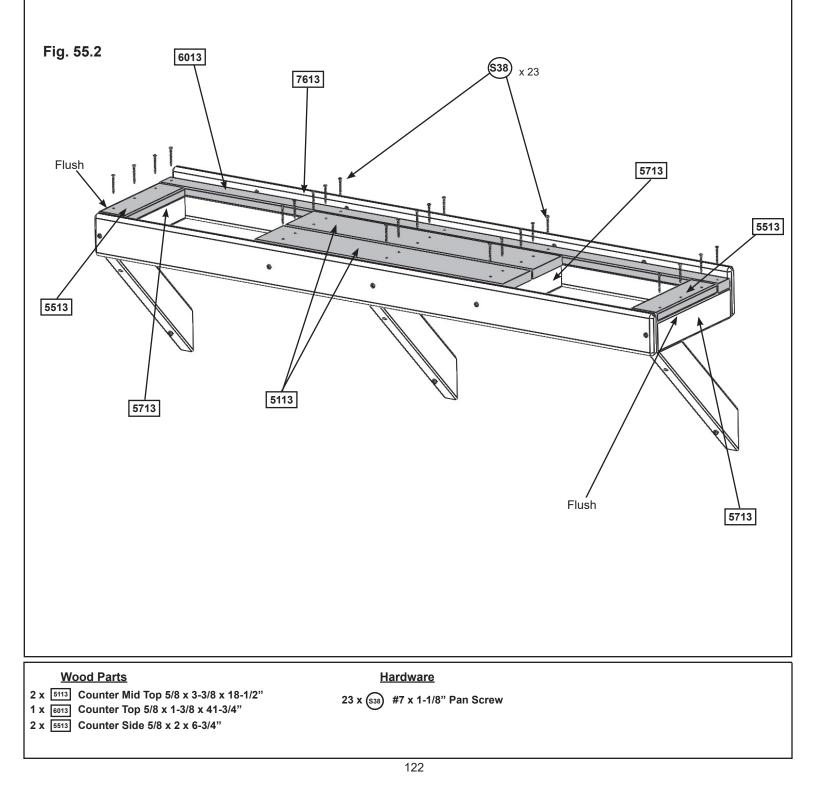
C: Attach both (6113) Counter Braces to Cafe Wall with 1 (S3) #8 x 2-1/2" Wood Screw per brace and (6113) Counter Brace Centre to Cafe Wall with 2 (S15) #8 x 1-3/4" Wood Screws. (fig. 55.1)



D: Tight to (7613) Counter Back attach (6013) Counter Top to each (5713) Counter Joist with 5 (S38) #7 x 1-1/8" Pan Screws. (fig. 55.2)

E: Tight to (6013) Counter Top and flush to the outside edges of the outer (5713) Counter Joists attach 1 (5513) Counter Side per joist with 3 (S38) #7 x 1-1/8" Pan Screws per board. (fig. 55.2)

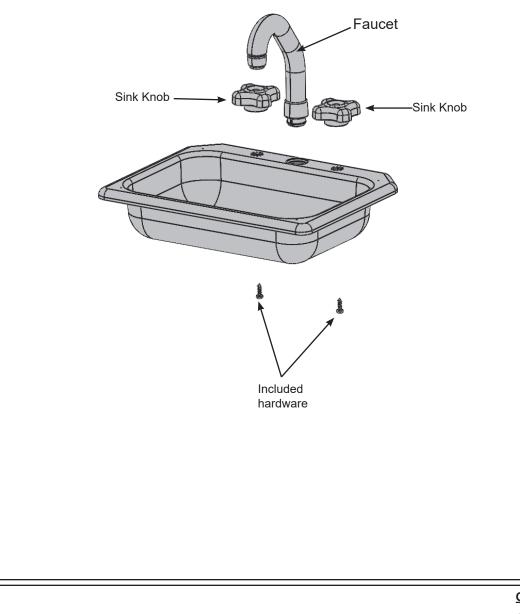
F: Tight to (6013) Counter Top and centred over the middle 3 (5713) Counter Joists with ends flush to the outside edges attach 2 (5113) Counter Mid Tops with 6 (S38) #7 x 1-1/8" Pan Screws per board. (fig. 55.2)



J: Place Faucet and 2 Sink Knobs in opening of Sink and attach Sink Knobs with included hardware. (fig. 55.3)

Important: Use a hand held screw driver and DO NOT over tighten.

Fig. 55.3

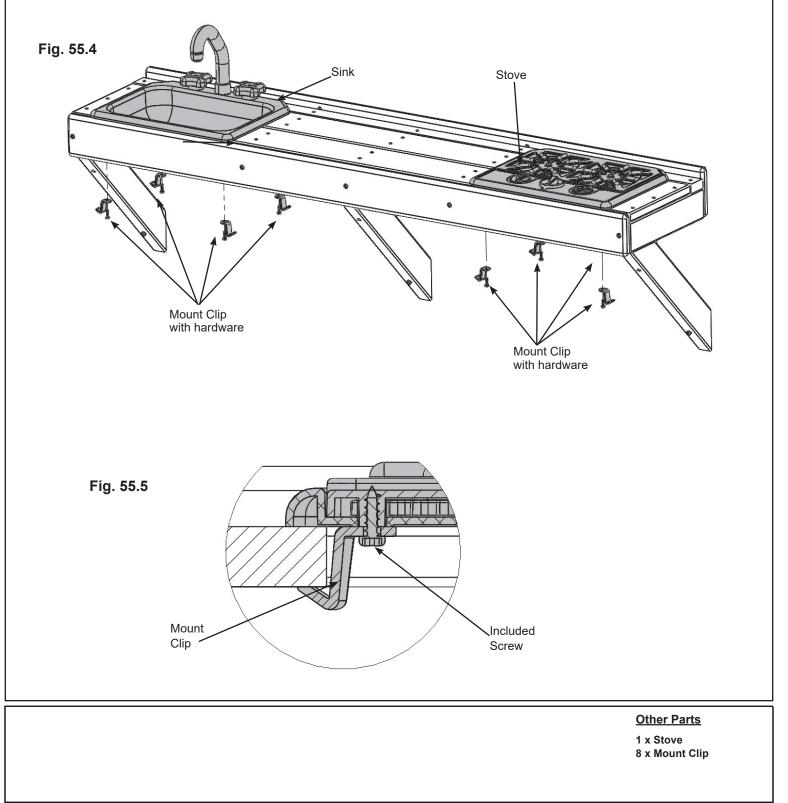


Other Parts 1 x Sink

K: Place Sink and Stove in the openings of the Counter Assembly then attach 4 Mount Clips with included hardware to the bottom of the Sink and Stove to secure in place. (fig. 55.4 and 55.5)

Important: Use a hand held screw driver and DO NOT over tighten.

Note: To remove the Sink or Stove loosen screw 1/4 turn then twist Mount Clips.



Step 56: Attach Utensil Shelf and Sign

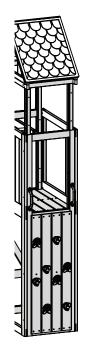
A: From inside the assembly attach 1 Utensil Shelf with 2 (S0) #8 x 7/8" Truss Screws as shown in fig. 56.1. B: Attach Sign to the Utensil Shelf. (fig. 56.2) Utensil Shelf Fig. 56.1 Inside View 0 0 **S**0 Fig. 56.2 0 0 Other Parts **Hardware** 1 x Utensil Shelf 2 x (so) #8 x 7/8" Truss Head Screw 1 x Pot 1 x Pan 1 x Spatula

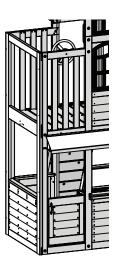


Move Assembly to final location.(fig. 57.1)

A: With at least one helper move the Fort and Tower assemblies to their final locations, making sure that they are 67- 1/4" (170.8cm) apart and that the openings are facing one another.

Fig. 57.1





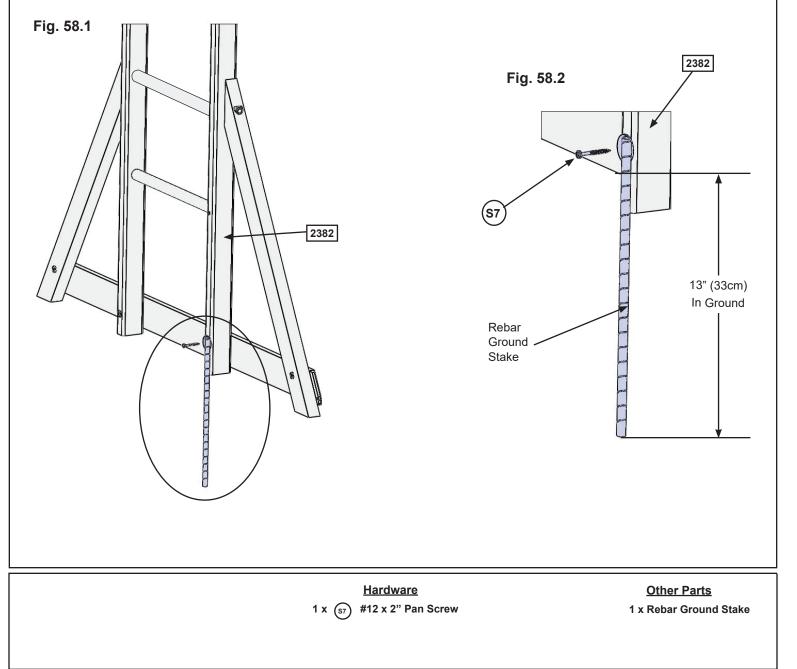
67-1/4" (170.8cm) apart with openings centered

Step 58: Attach Monkey Ladder Ground Stake

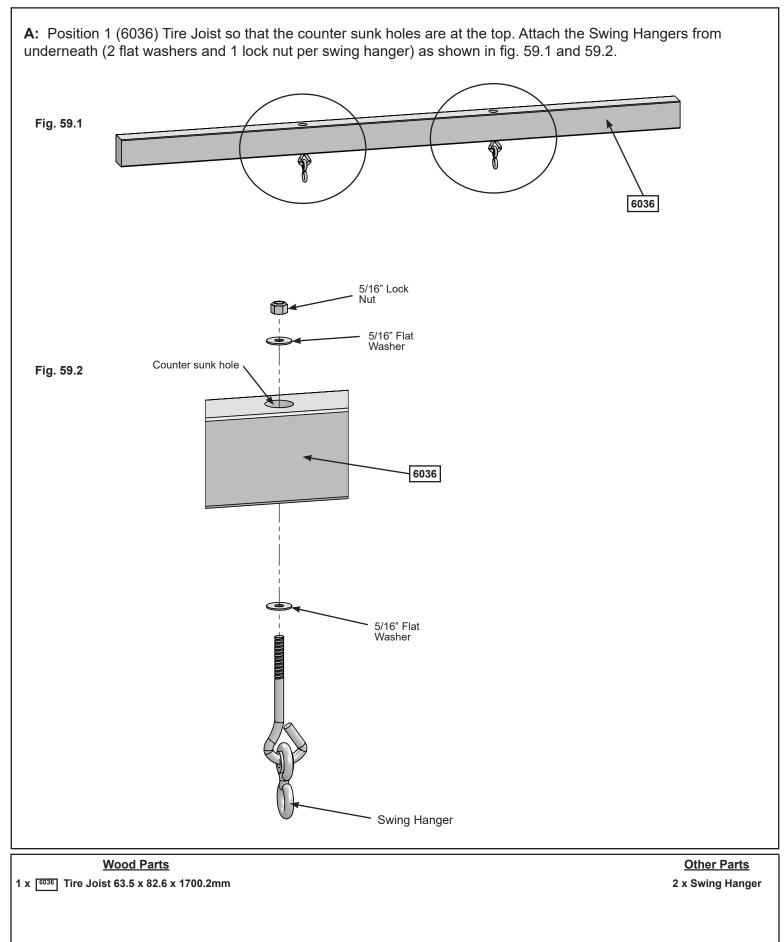
A: Drive 1 Rebar Ground Stake 13" (33cm) into the ground against (2382) Post MK then attach with 1 (S7) #12 x 2" Pan Screw. Be careful not to hit the washer while hammering stake into the ground as this could cause the washer to break off. (fig. 58.1 and 58.2)

B: After driving stake into the ground, check for sharp edges caused by the impact of the hammer. Smooth any sharp edges from impact area and touch up with outdoor paint.

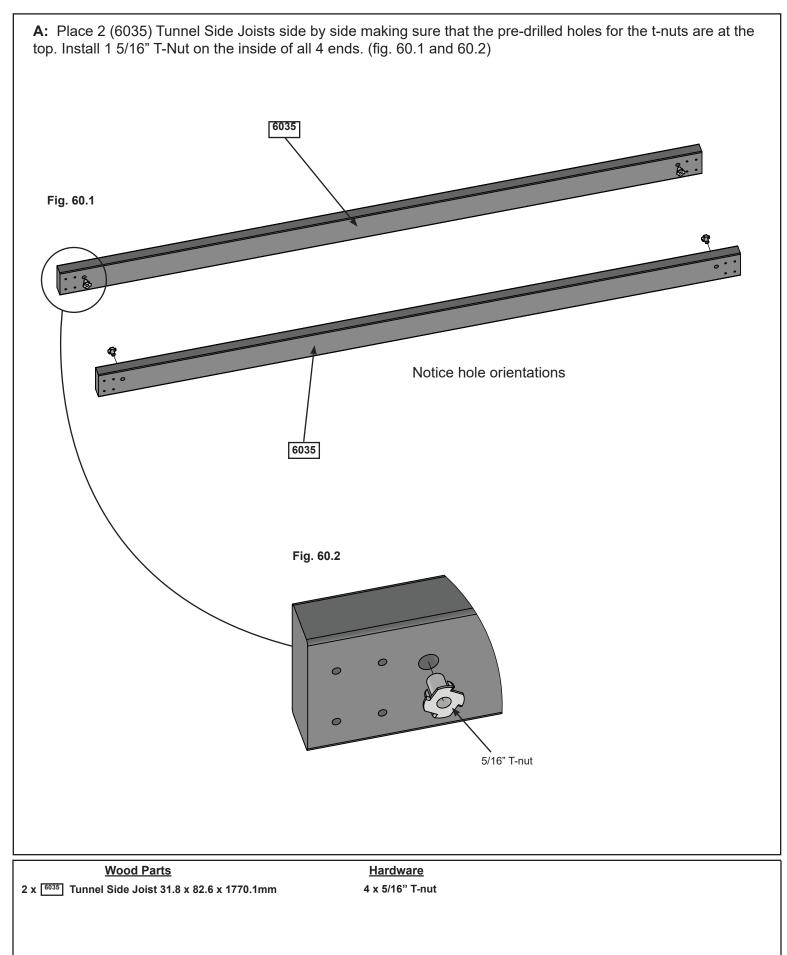
AWarning! To prevent tipping and avoid potential injury, stakes must be driven 13"(33cm) into ground. Digging or driving stakes can be dangerous if you do not check first for under-ground wiring, cables or gas lines.



6' Tunnel & Tire Swing Assembly Step 59: Attach Swing Hangers to Tire Joist



Step 60: Tunnel Frame Assembly Part 1



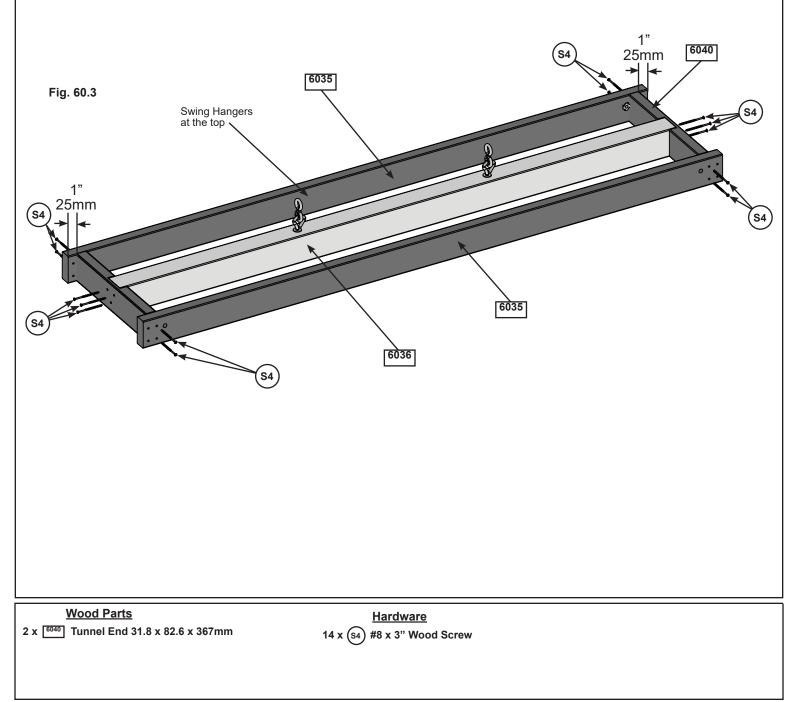
Step 60: Tunnel Frame Assembly Part 2



B: Place the (6036) Tire Joist in between the (6035) Tunnel Side Joists with Swing Hangers at the top. (fig. 60.3)

C: Place 1 (6040) Tunnel End at each end of the joists so that the (6036) Tire Joist fits into the cut outs (fig.60.3). Attach (6040) Tunnel Ends to (6036) Tire Joist using 3 (S4) #8 x 3" Wood Screws per end and then attach (6035) Tunnel Side Joists to (6040) Tunnel Ends with 4 (S4) #8 x 3" Wood Screws per side making sure to use the inside holes as shown in fig. 60.3.

Make sure assembly is square before proceeding to the next step.



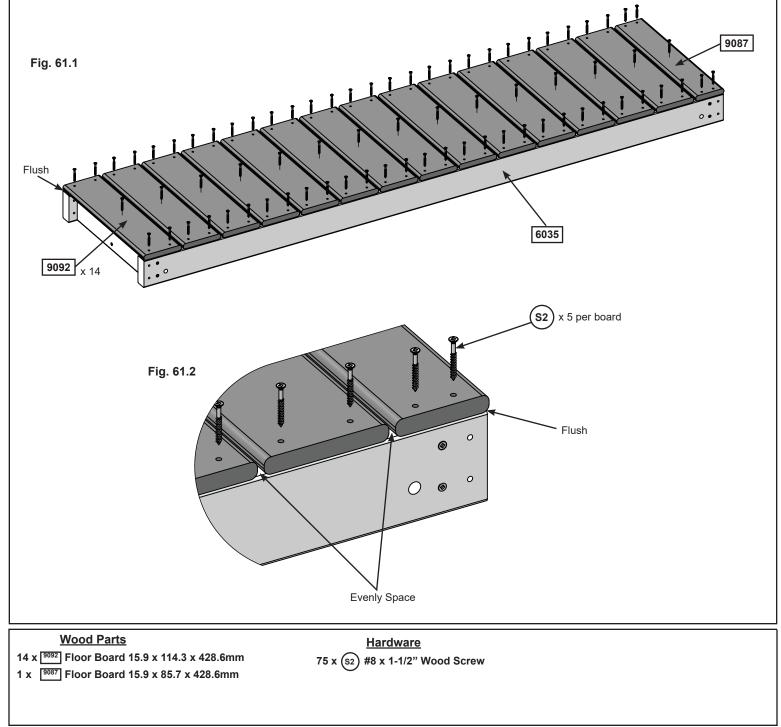
Step 61: Attach Floor Boards

A: Flip the frame assembly so that it's right side up. (fig. 61.1)

B: Place 1 (9092) Floor Board at the end of the tunnel frame so it's flush with the ends and the sides of the (6035) Tunnel Side Joists and attach using 5 (S2) #8 x 1-1/2" Wood Screws. (fig. 61.1 and 61.2)

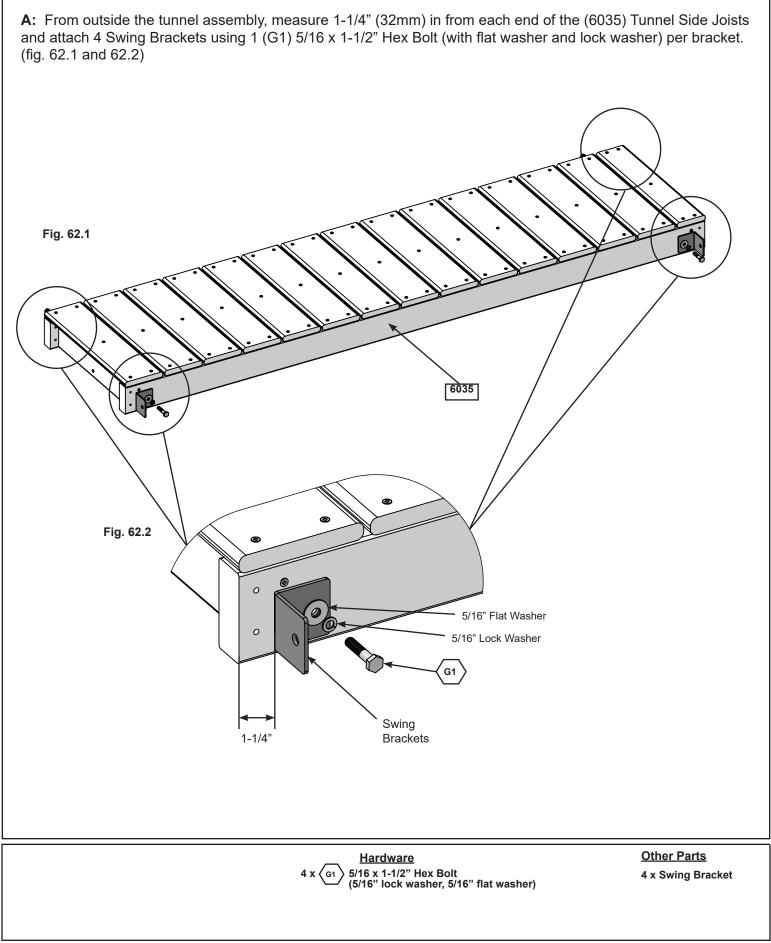
C: Place 1 (9087) Floor Board at the other end of the tunnel frame ensuring that it's flush with the ends and the sides of the (6035) Tunnel Side Joists and attach using 5 (S2) #8 x 1-1/2" Wood Screws. (fig. 61.1 and 61.2)

D: Evenly space the remaining (9092) Floor Boards and attach all boards using 5 (S2) #8 x 1-1/2" Wood Screws per board. (fig. 61.1 and 61.2)



Step 62: Install Swing Brackets





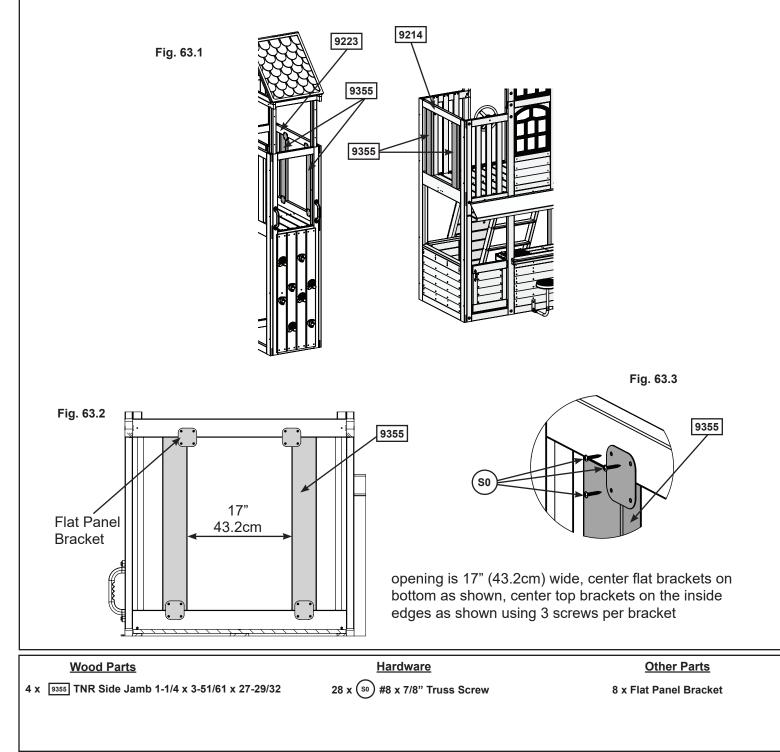


A: From inside the fort, place 2 (9355) TNR Side Jambs in the tunnel opening so that there is a space of 17" (43.2cm) between the jambs. The space should be centered in the opening. (fig.63.1 and 63.2)

B: Place a Flat Panel Bracket centered over the bottom of each (9355) TNR Side Jamb and the panel. Attach using 4 (S0) #8 x 7/8 Truss Screws per jamb. (fig.63.1 and 63.2)

C: At the top of each (9355) TNR Side Jamb, center 1 Flat Panel Bracket to the inside edge of the jamb as shown in fig. 63.2 and attach using 3 (S0) #8 x 7/8" Truss Screws per jamb. (fig. 63.2 and 63.3)

D: Repeat to install 2 more (9355) TNR Side Jambs in the opening of the tower assembly.



Step 64: Attach Tunnel Assembly Frame to Fort Part 1



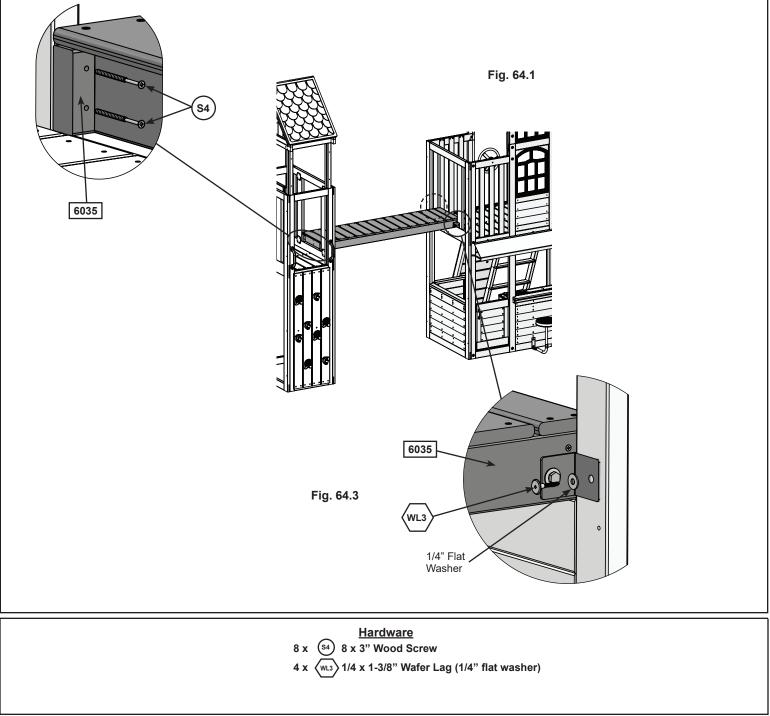
A: With a helper, lift the tunnel assembly frame so that it fits between the Tower and the Fort as shown in fig. 64.1.

B: From inside the Tower attach the (6035) Tunnel Side Joists to the Wall Supports using 4 (S4) #8 x 3" Wood Screws. (fig. 64.1 and 64.2)

C: Repeat Step B for the Fort side.

D: From outside the assembly pre drill 1/8" holes and attach the Swing Brackets to the Tower and Fort frames using 1 (WL3) ¹/₄ x 1-3/8" Wafer Lag (with flat washer) per bracket. (fig. 64.1 and 64.3)

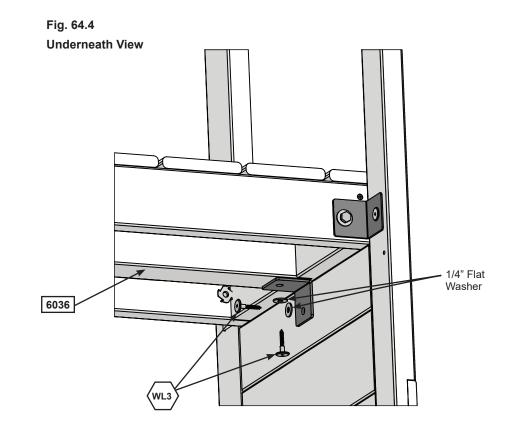
Fig. 64.2



Step 64: Attach Tunnel Assembly Frame to Fort Part 2



E: From underneath the tunnel place 1 Swing Bracket on each end of the (6036) Tire Joist. Pre-drill holes using a 1/8" drill bit and connect to the structures using 2 (WL3) 1/4 x 1-3/8" Wafer Lags (with flat washers) per side. (fig. 64.4)



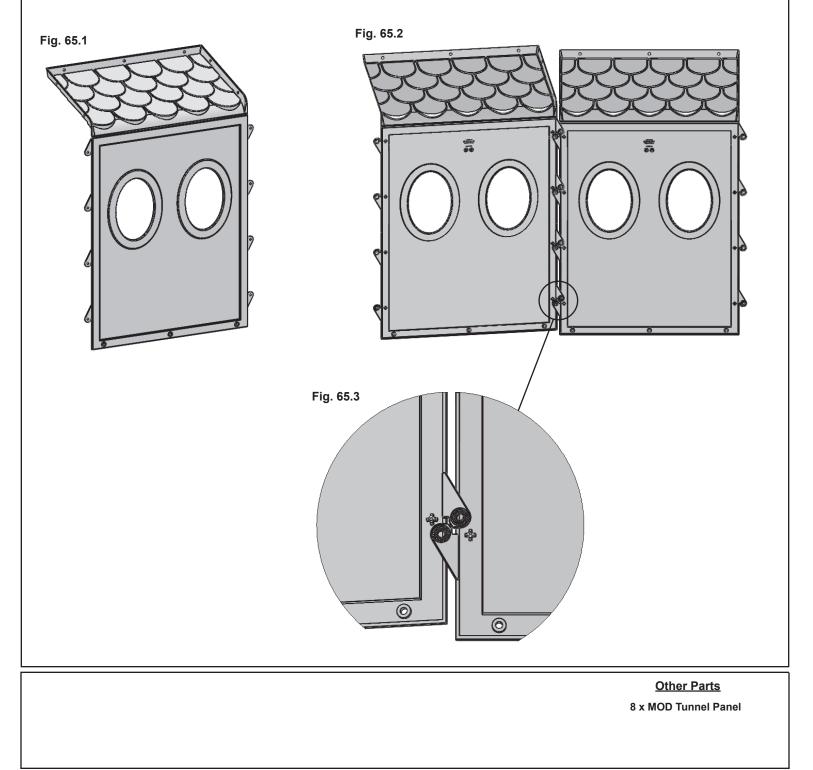
Hardware 4 x <a>[wla] 1/4 x 1-3/8" Wafer Lag (1/4" flat washer) Other Parts 2 x Swing Bracket

Step 65: Build Tunnel Assembly Part 1

A: Bend all 8 MOD Tunnel Panels as shown in fig. 65.1.

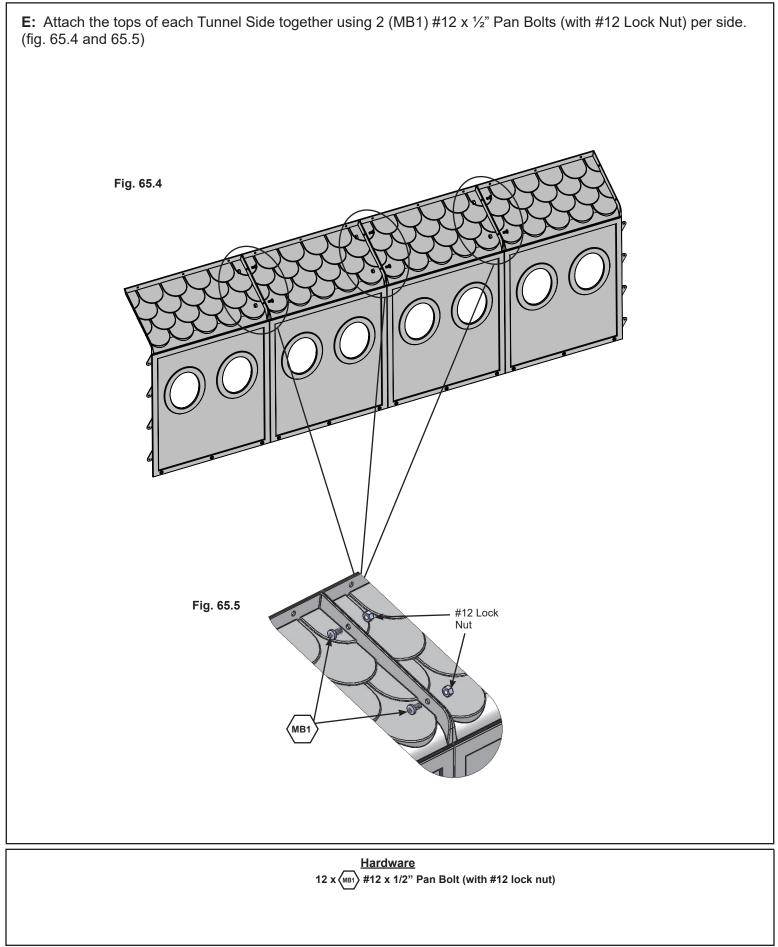
B: Match 2 MOD Tunnel Panels together by making a slight "V" with the pieces so the peak of the "V" faces away from you. Make sure connector tabs are coupled then straighten the 2 panels. Push down on one panel and up on the other until you hear the connector tabs click together and the bottom edges are flush. You may have to knock panels on a hard surface to align properly. Do this so there are 4 MOD Tunnel Panels attached together. (fig. 65.2)

- C: Press nodules through the connector tab holes to hold Tunnel Panels in place. (fig. 65.2 and 65.3)
- D: Repeat Steps B-C to create two Tunnel Sides.



Step 65: Build Tunnel Assembly Part 2

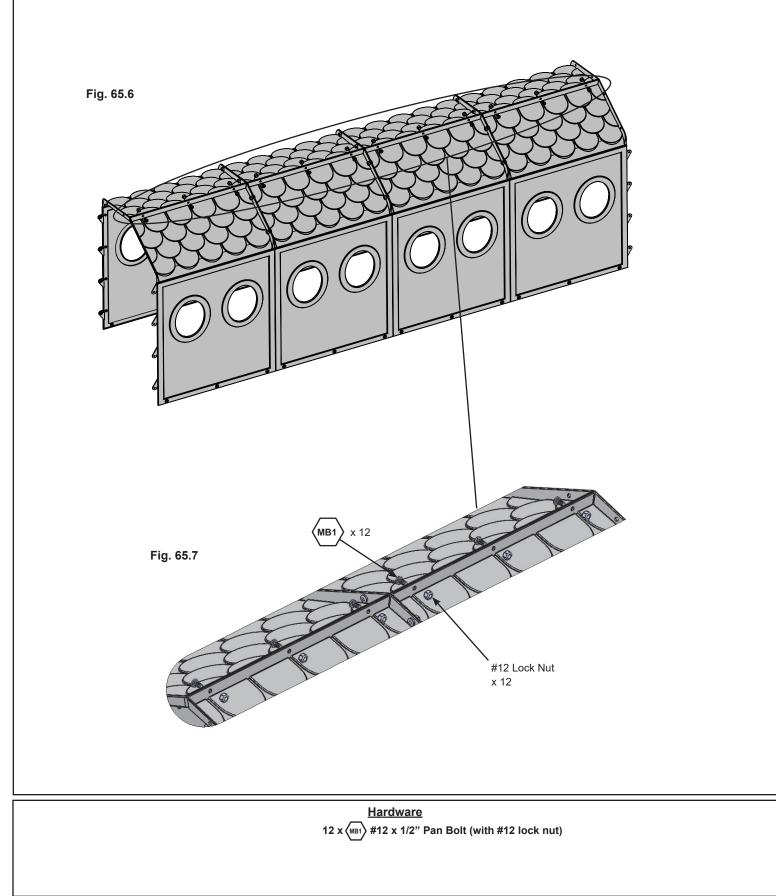




Step 65: Build Tunnel Assembly Part 3

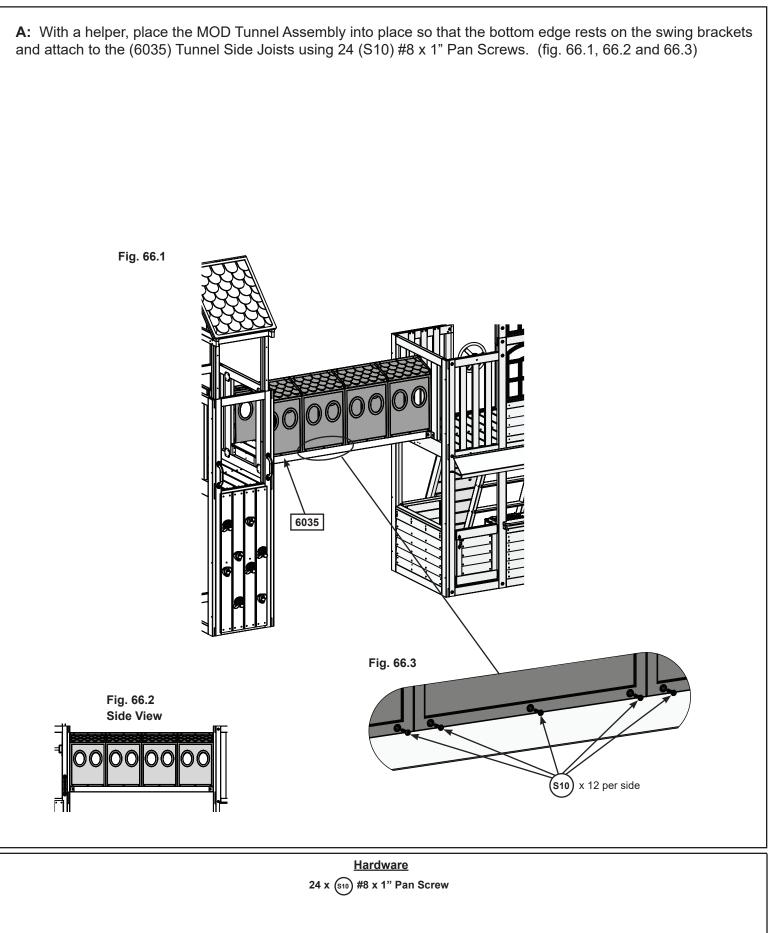


F: Join the 2 Tunnel Sides together so the tops are tight together and attach with 12 (MB1) #12 x $\frac{1}{2}$ " Pan Bolts (with #12 Lock Nut). (fig. 65.6 and 65.7)



Step 66: Attach MOD Tunnel Part 1

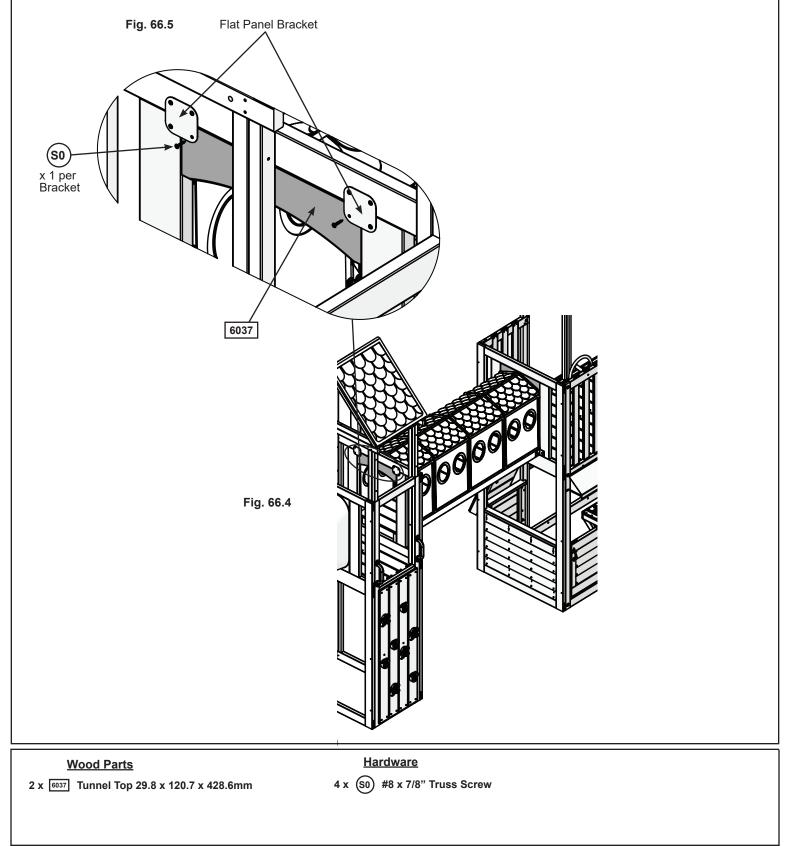




Step 66: Attach MOD Tunnel Part 2

B: From inside the Tower attach 1 (6037) Tunnel Top to the Wall Support using 2 (S0) #8 x 7/8" Truss Screws. (fig. 66.4 and 66.5)

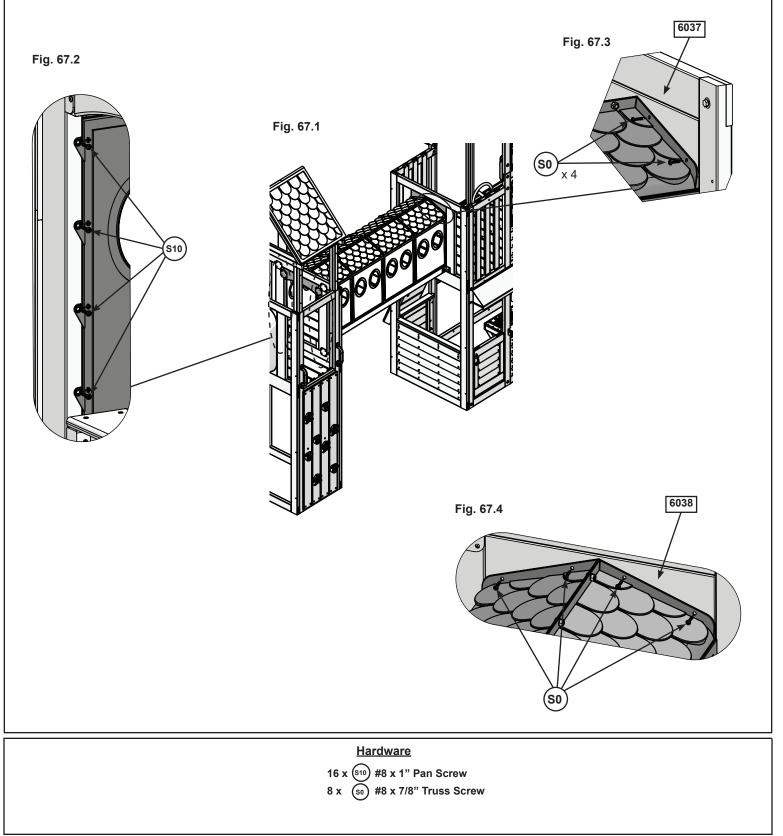
C: Repeat Step B to install a second (6037) Tunnel Top on the Fort Side.



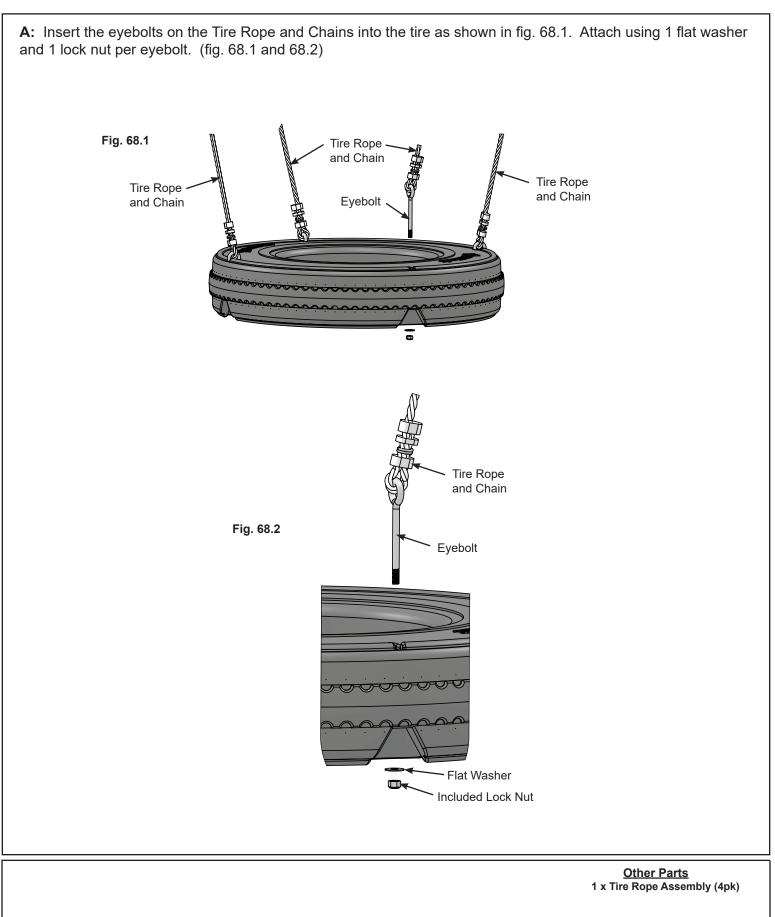
Step 67: Secure Tunnel to Entrances

A: Make sure tunnel is tight to both entrances. From inside the Tower and the Fort attach the tunnel with 8 (S10) #8 x 1" Pan Screws per side. (fig. 67.1 and 67.2)

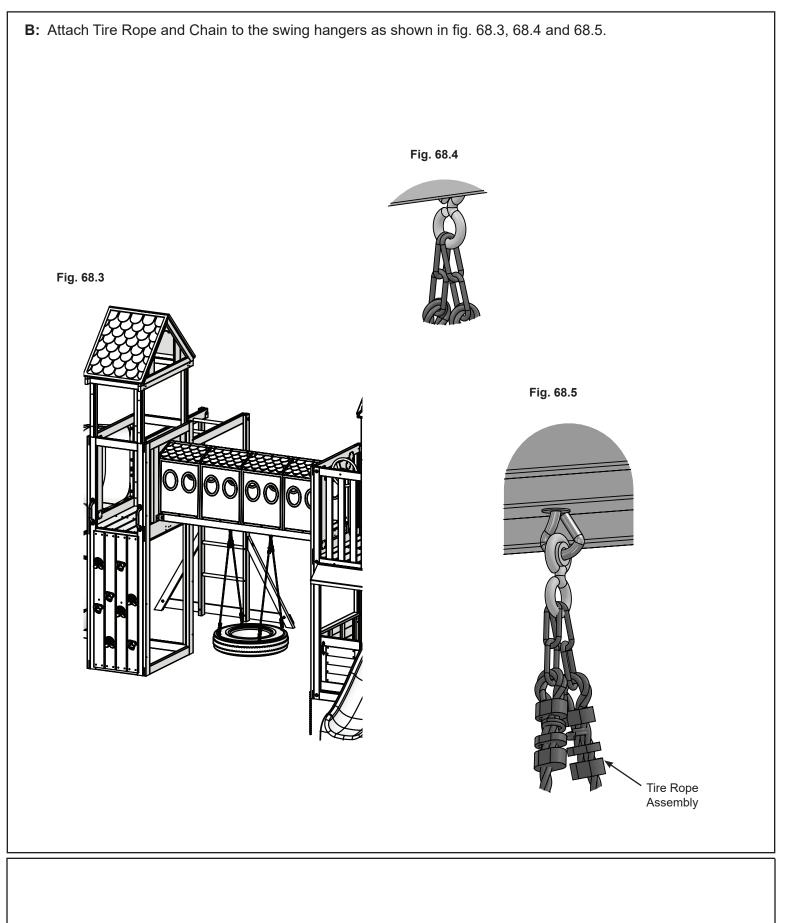
B: From outside the assembly attach Tunnel to the (6037) Tunnel Tops on the Fort and Tower Sides using 4 (S0) #8 x 7/8" Truss Screws per side. (fig. 67.1, 67.3 and 67.4)

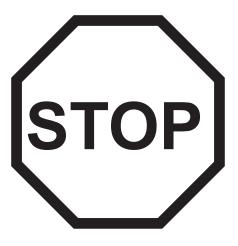


Step 68: Attach Tire Swing Part 1



Step 68: Attach Tire Swing Part 2





Devonshire Playset - F29000 Devonshire Elite Playset - F29005 Devonshire Deluxe Playset - F29006 Devonshire Grand Playset - F29007

Step 69 - Final Step (Page 145 - 193)

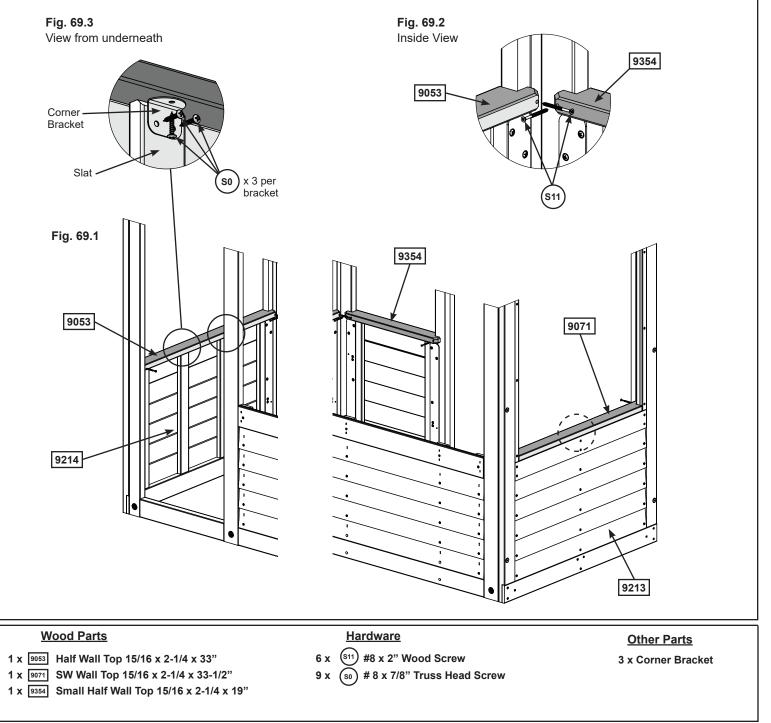
Step 69: Attach Wall Tops

A: In the opening of (9213) SW Wall Panel, from the inside, place (9071) SW Wall Top, tight to the corner of the panels with overhang facing in. Attach using 1 (S11) #8 x 2" Wood Screw at each end as shown in fig. 69.1 and 69.2.

B: In the opening of (9214) End Slide Panel, from the inside, attach (9053) Half Wall Top, tight to the corner of the panels with overhang facing in with 1 (S11) #8 x 2" Wood Screw at each end as shown in fig. 69.1 and 69.2.

C: In the opening of the Back Wall, from the inside, attach (9354) Small Half Wall Top tight to the corner of the panel with overhang facing in with 1 (S11) #8 x 2" Wood Screw at each end as shown in fig. 69.1 and 69.2.

D: At the top of each slat on the end walls, flush to the wall tops, attach 1 Corner Bracket using 3 (S0) # 8 x 7/8" Truss Head Screws per bracket. (fig. 69.1 and 69.3)



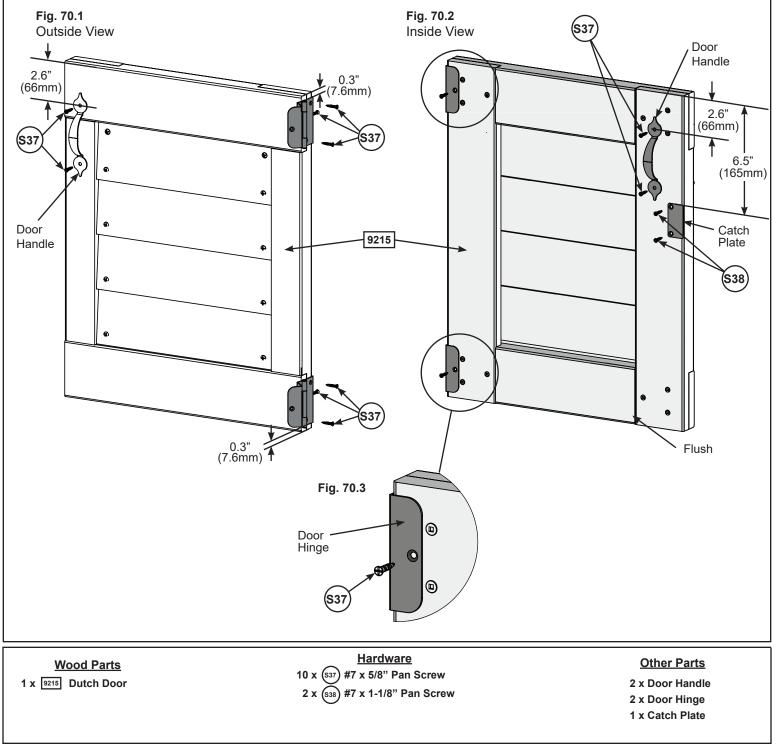
Step 70: Dutch Door Assembly Part 1

A: On the outside edge of the (9215) Dutch Door, measure 2.6" (66mm) down from the top of the door and install 1 Door Handle using 2 (S37) #7 x 5/8" Pan Screws. (fig. 70.1)

B: At the opposite end of the door panel, measure 0.3" (7.6mm) down from the top of the door and install 1 Door Hinge using 3 (S37) #7 x 5/8" Pan Screws. Measure 0.3" (7.6mm) up from the bottom of the Door Panel to install a bottom Door Hinge using 3 (S37) #7 x 5/8" Pan Screws. (fig 70.1, 70.2 and 70.3)

C: On the inside edge of (9215) Dutch Door, measure 2.6" (66mm) down from the top of the door and install 1 Door Handle using 2 (S37) #7 x 5/8" Pan Screws. (fig. 70.2)

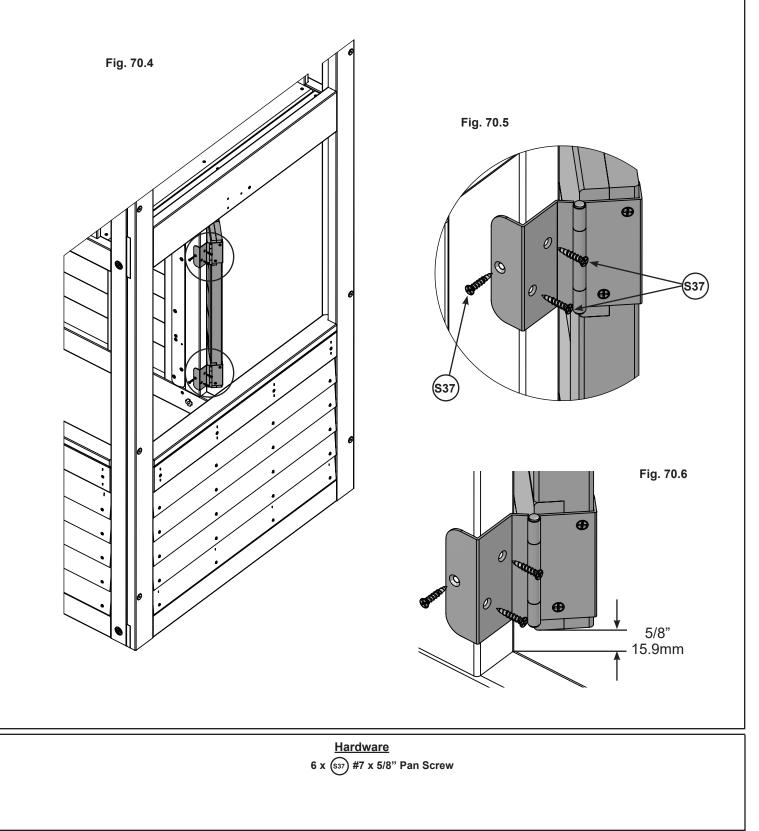
D: Measure 6.5" (165mm) inches down from the top of the inside edge to install a Catch Plate using 2 (S38) #7 x 1- 1/8" Pan Screws, making sure that Catch Plate is flush to the edge of the door frame. (fig. 70.2)



Step 70: Dutch Door Assembly Part 2

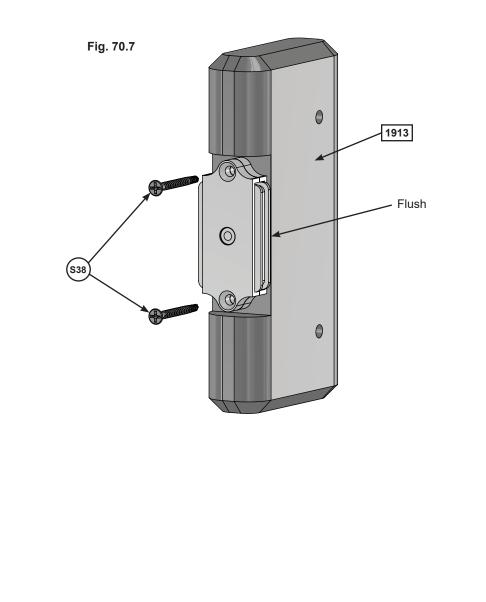


E: In the opening for the door put Dutch Door Assembly in place, measuring to ensure that it is 5/8" (15.9mm) up from the bottom frame (fig. 70.6). Attach hinges to the Front Wall Frame using 3 (S37) #7 x 5/8" Pan Screws per hinge as shown in fig. 70.4 and 70.5.



Step 70: Dutch Door Assembly Part 3

F: In the notched out opening of (1913) Door Latch Block attach the Magnetic Catch using 2 (S38) #7 x 1-1/8" Pan Screws. (fig. 70.7) **Important: Use a hand held screw driver and DO NOT over tighten.**



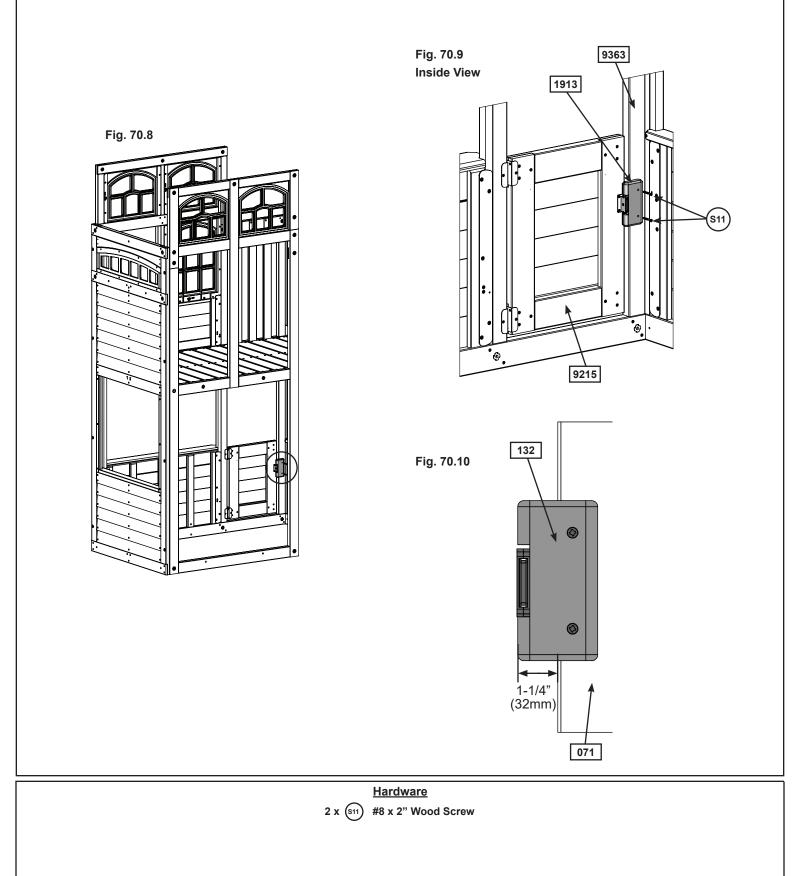
Wood Parts

1 x 1913 Door Latch Block 15/16 x 2-1/2 x 5"

Hardware 2 x (\$38) #7 x 1-1/8" Pan Screw

Step 70: Dutch Door Assembly Part 4

G: On the inside of the assembly, attach (1913) Door Latch Block to (9363) Base End Post with 2 (S11) #8 x 2" Wood Screws, making sure (1913) Door Latch Block overhangs (9363) Base End Post by 1-1/4" (32mm) and is in position to receive the Catch Plate. (fig. 70.8, 70.9 and 70.10)



Step 71: Access Ladder / Rockwall Assembly Part 1

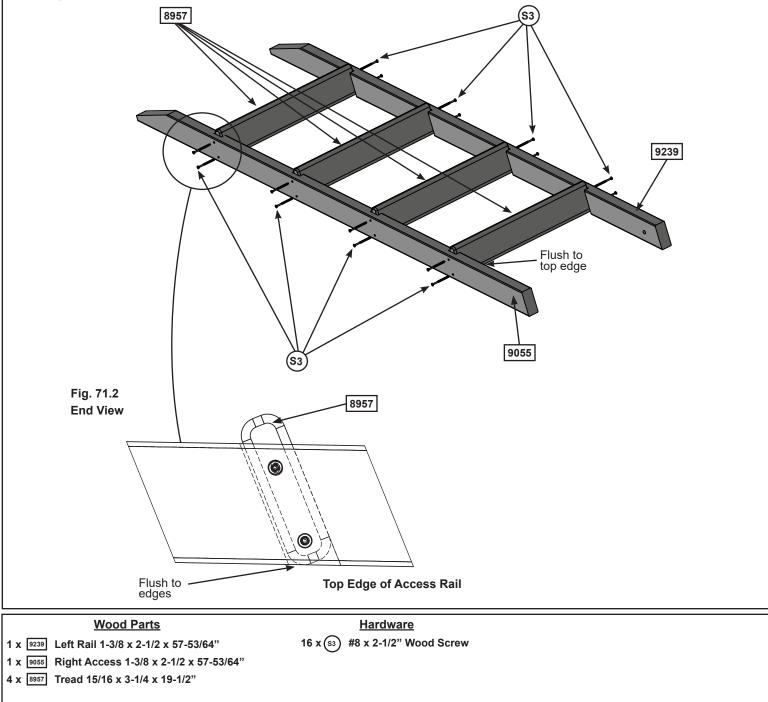


A: Place (9239) Left Rail on one side of 4 (8957) Treads and (9055) Right Access on the other side with the grooves facing in. (fig. 70.1)

B: Fit each (8957) Tread into grooves on both (9239) and (9055) Access rails, making sure the top edge of the (8957) Treads are flush to the front of the Access rails. (fig. 70.1 and 70.2)

C: Pre-drill pilot holes with a 1/8" drill bit and attach rails and treads together using 4 (S3) #8 x 2-1/2" Wood Screws per tread.

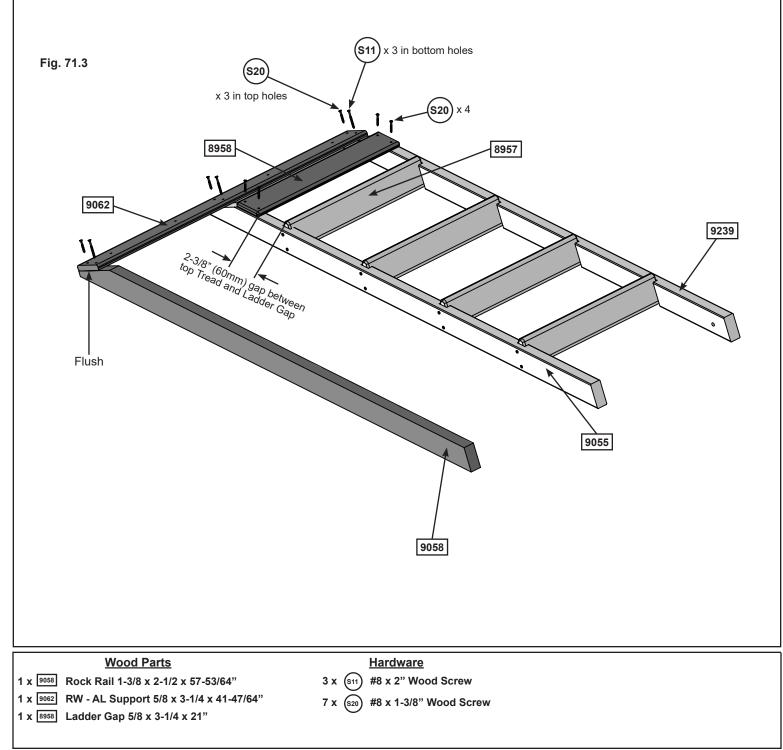
Fig. 71.1



Step 71: Access Ladder / Rockwall Assembly Part 2

D: Place (8958) Ladder Gap on each access rail so there is a 2-3/8" (60mm) gap between (8958) Ladder Gap and the top (8957) Tread. Attach using 4 (S20) #8 x 1-3/8" Wood Screws. (fig. 71.3)

E: Place (9058) Rock Rail on the ground next to (9055) Right Access so it matches the orientation of the two access rails as shown in fig. 71.3. Attach (9062) RW-AL Support flush to the top of Access Ladder assembly and (9058) Rock Rail using 3 (S20) #8 x 1-3/8" Wood Screws in the top holes and 3 (S11) #8 x 2" Wood Screws in the bottom holes. Pilot holes in (9062) RW-AL Support should be centered over the rails.

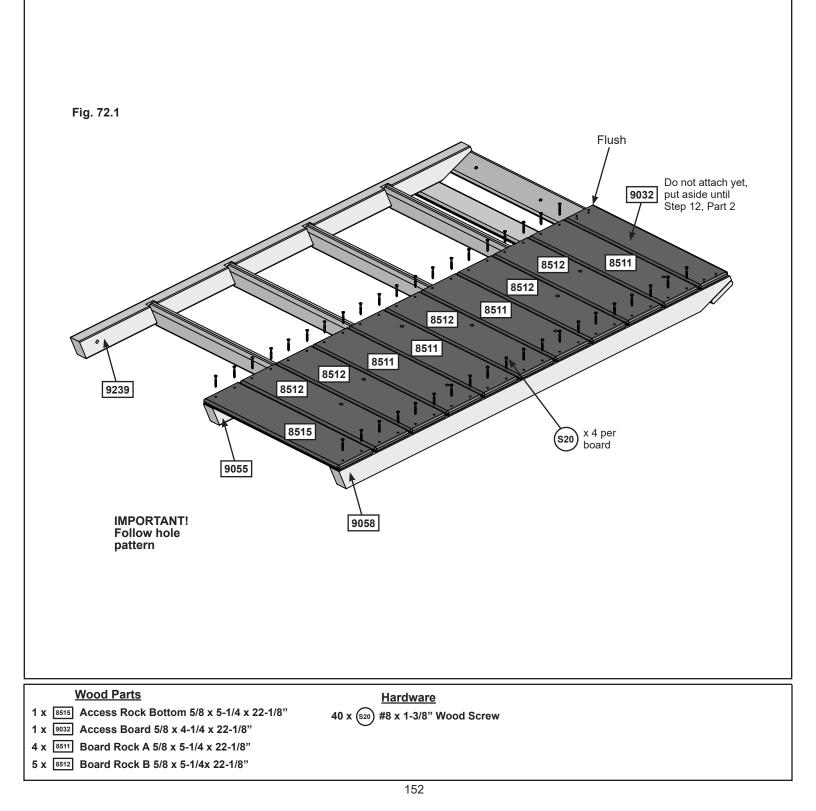


Step 72: Rockwall Assembly Part 1



A: Place (9032) Access Board flush to the top of the Access Ladder/Rockwall Assembly and (8515) Access Rock Bottom at the bottom of the assembly as shown in fig. 72.1. Then place (8511) Board Rock A and (8512) Board Rock B as shown in fig. 72.1. Do not screw boards down yet. Rock holes are to be staggered so they do not form a straight line and are at the top of the boards. *Note: Rock Boards are to be flush to (9055) Right Access and pilot holes are centered over (9058) Rock Rail.* (fig. 72.1)

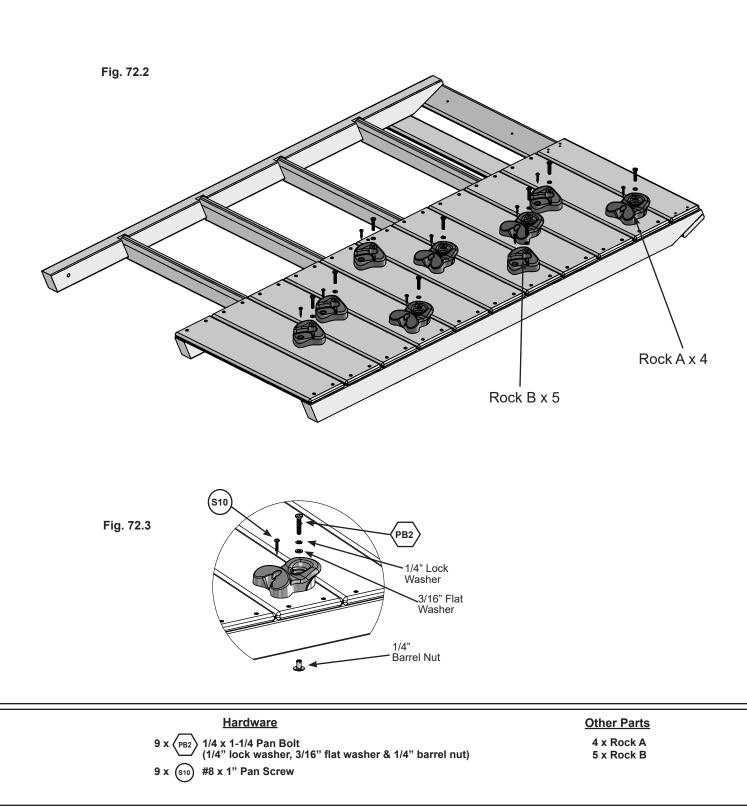
B: Make sure all boards are tight together and the assembly is square, then attach all boards except for (9032) Access Board using 4 (S20) #8 x 1-3/8" Wood Screws per board. (9032) Access Board to be attached in Step 12, Part 2, keep aside until needed.



Step 72: Rockwall Assembly Part 2

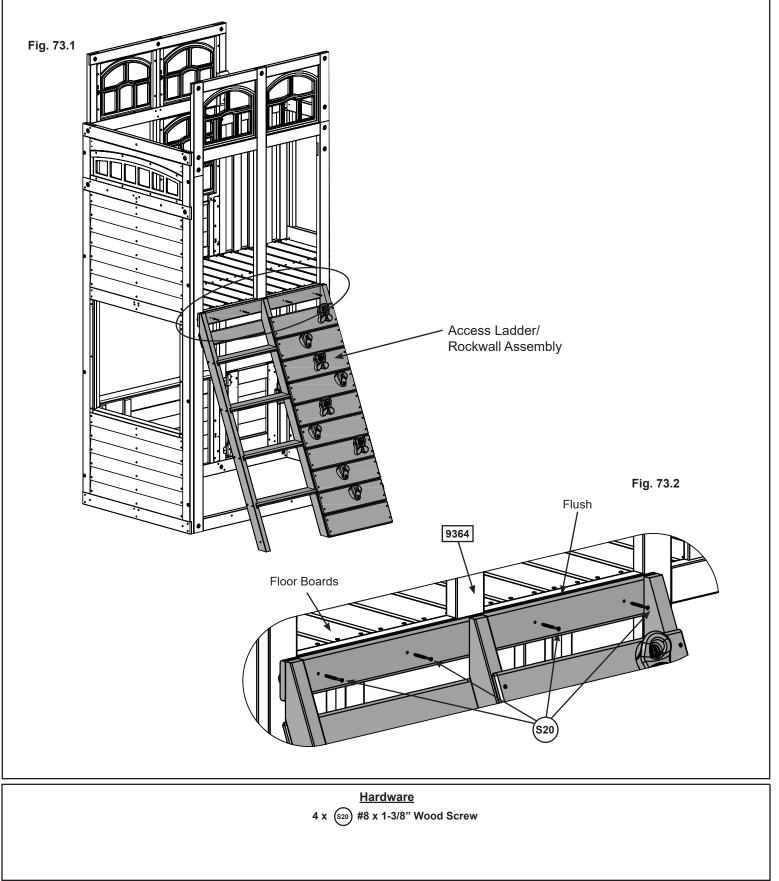
C: Alternating colors and shapes, attach 1 rock to each rock board using 1 (PB2) $1/4 \ge 1-1/4$ " Pan Bolt (with lock washer, flat washer and barrel nut) and 1 (S10) #8 x 1" Pan Screw per rock. (fig. 72.2 and 72.3). The Pan Screw is placed in the hole beneath the Pan Bolt. (fig. 72.2 and 72.3)

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



Step 73: Attach Access Ladder/Rockwall Part 1

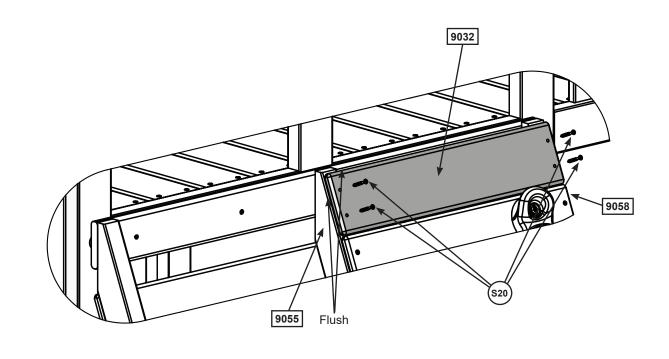
A: Place Access Ladder/Rockwall Assembly against Back Wall Panel, flush to the outside edge and flush to the top of the floor boards then attach with 4 (S20) #8 x 1 -3/8" Wood Screws. (fig. 73.1 and 73.2)



Step 73: Attach Access Ladder/Rockwall Part 2

B: Place (9032) Access Board against (9055) Right Access and (9058) Rock Rail and flush to the top then attach with 4 (S20) #8 x 1-3/8" Wood Screws. (fig. 73.3)

Fig. 73.3



Hardware 4 x (320) #8 x 1-3/8" Wood Screw

Step 73: Attach Access Ladder/Rockwall Part 3

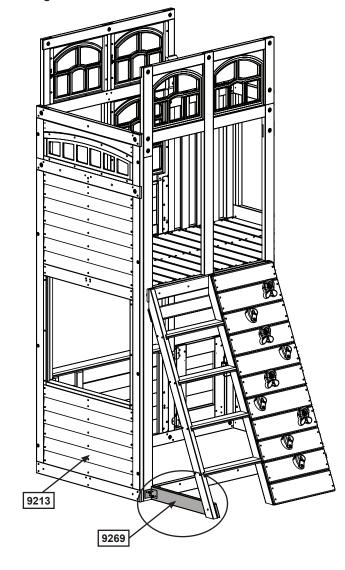
C: Place (9269) Support Diagonal so that the angled end is flush to the front edge and to the bottom of (9239) Left Rail. The opposite end should be tight against (9360) Back Post Left. Attach (9269) Support Diagonal to (9239) Left Rail using 1 (H10) $1/4 \times 2-1/4$ " Hex Bolt (with flat washer, lock washer and t-nut). (fig. 73.5)

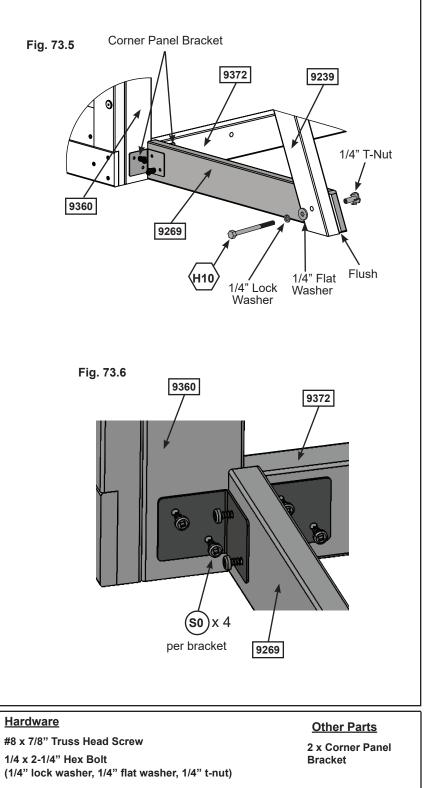
D: Center 1 Corner Panel Bracket on each side of (9269) Support Diagonal so that each bracket is flat against the brace and the wall panel as shown in (fig. 73.6). Attach each Corner Panel Bracket using 4 (S0) #8 x 7/8" Truss Head Screws. (fig. 73.4 and 73.6)

Fig. 73.4

Wood Parts

1 x 9269 Support Diagonal 15/16 x 3-1/4 x 23-11/16"

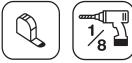


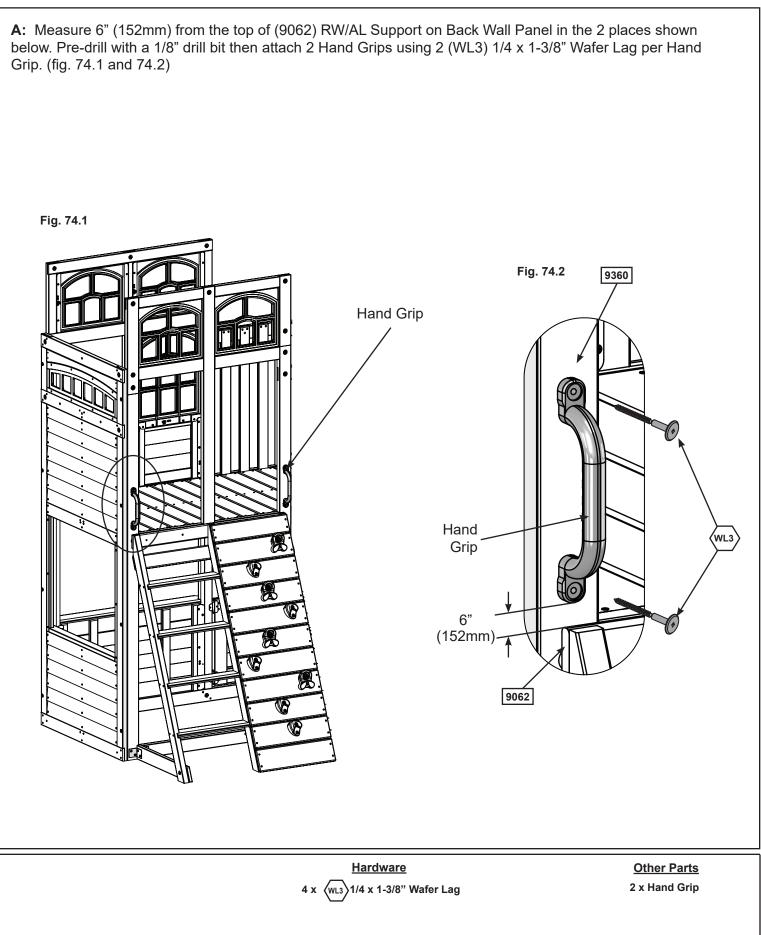


8 x (so)

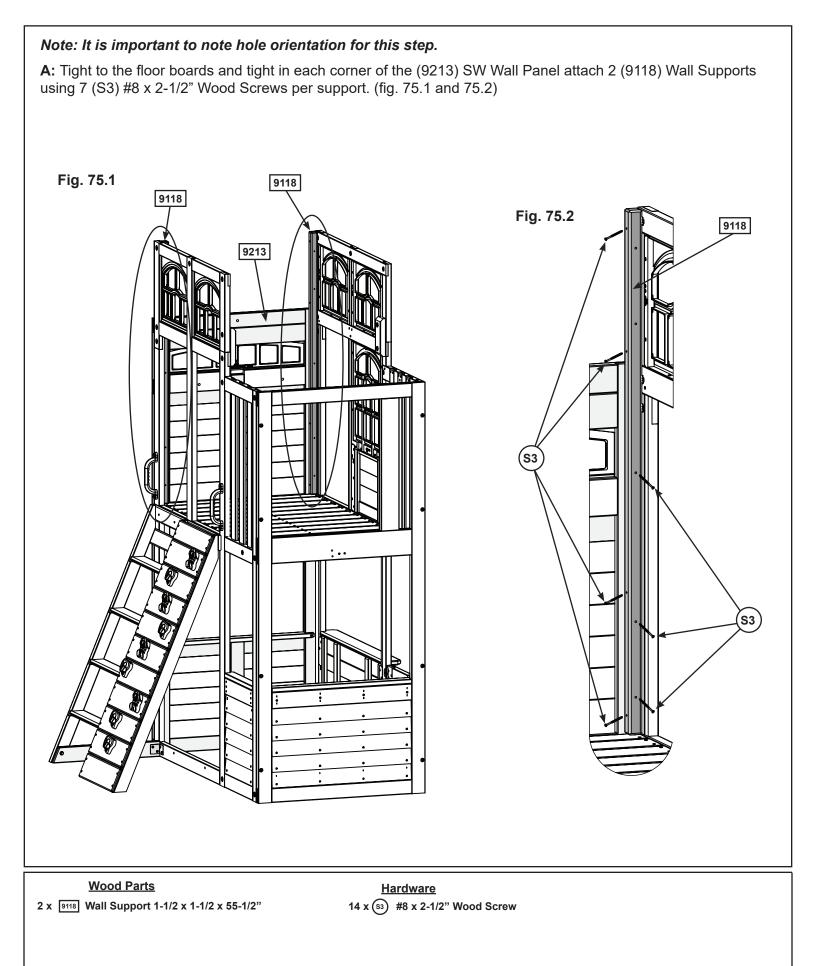
1 x (H10)

Step 74: Attach Hand Grips to Fort





Step 75: Attach Wall Supports

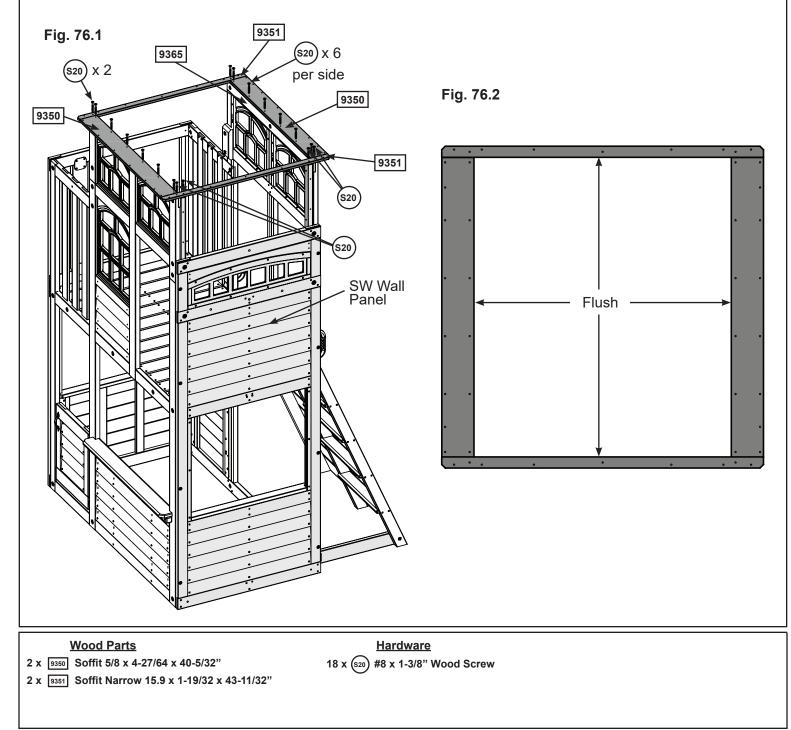


Step 76: Attach Soffits

A: On the top of the Front Wall place 1 (9350) Soffit so that it's centered over (9365) TB Support and flush to the inside edge, making sure to follow the hole orientation closely. Using the inside set of holes, attach (9350) Soffit with 6 (S20) #8 x 1- 3/8" Wood Screws. (fig 76.1 and fig 76.2)

B: Repeat Step A to install (9350) Soffit on the Back Wall Panel. (fig 76.1)

C: Place 1 (9351) Soffit Narrow across the end of each opening so they are flush and tight to the (9351) Soffits. Attach (9351) Soffit Narrow on the SW Wall Panel side using 4 (S20) #8 x 1- 3/8" Wood Screws and on the opposite side using 2 (S20) #8 x 1- 3/8" Wood Screws taking care to ensure that the correct pre-drilled holes are being used. (fig 76.1 and fig 76.2)

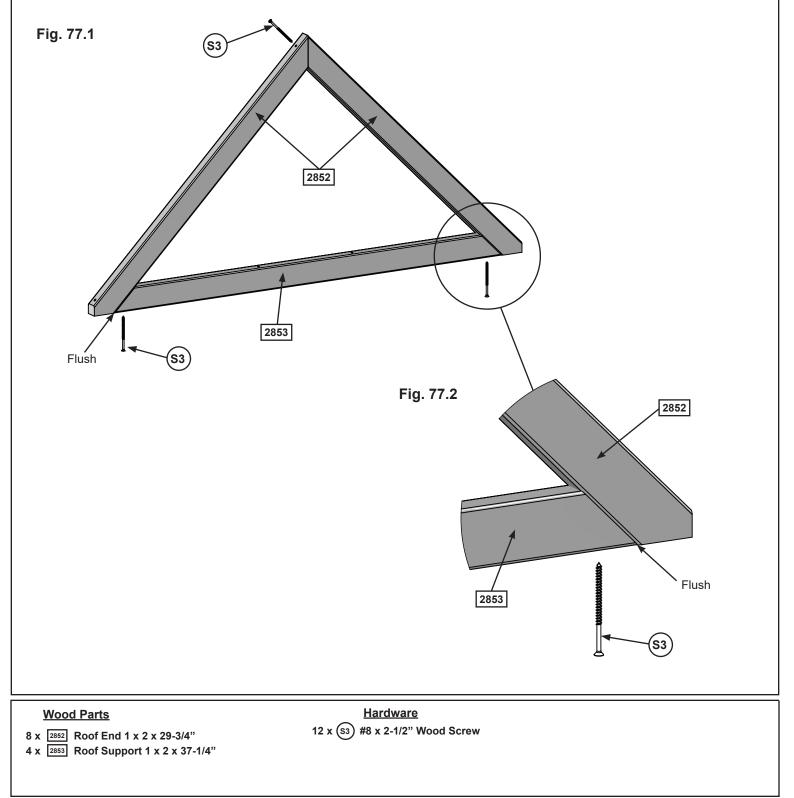


Step 77: Gable End Assembly Part 1

A: Attach one (2852) Roof End to a second (2852) Roof End at peak using 1 (S3) #8 x 2-1/2" Wood Screw. (fig. 77.1)

B: Place 1 (2853) Roof Support between the Roof Ends so the bottom of the Roof Support is flush with the bottoms of each Roof End. Attach using 2 (S3) #8 x 2-1/2" Wood Screws. (fig. 77.1 and 77.2)

C: Repeat step A and B to make 4 assemblies.



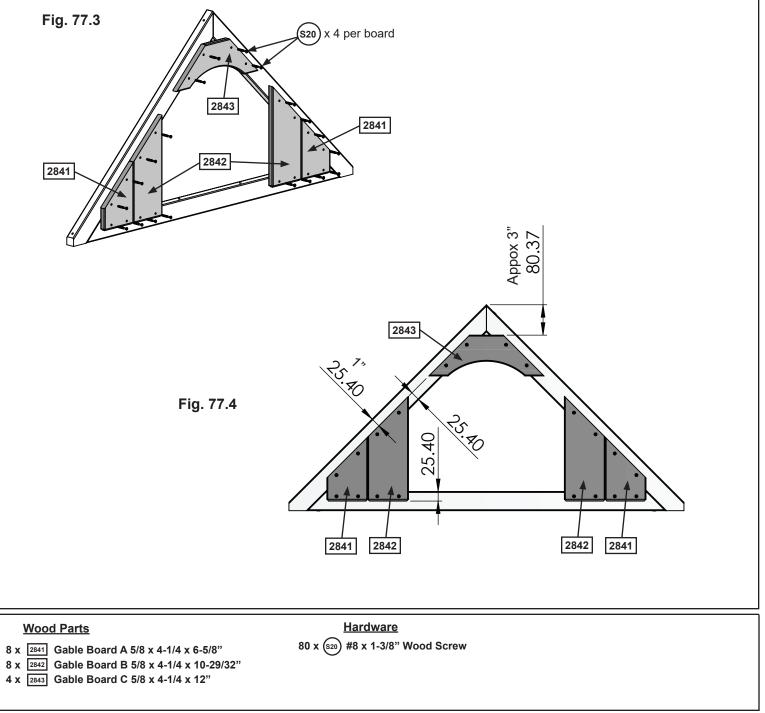
Step 77: Gable End Assembly Part 2



D: From the peak of the gable assembly measure approximately 3" (80.37mm) down and attach 1 (2843) Gable Board C using 4 (S20) #8 x 1-3/8" Wood Screws as shown in (fig. 77.3 and 77.4). There should a 1" (25.40mm) space between the sides of Gable Board C and the edge of the Gable Assembly. (fig. 77.3 and 77.4)

E: Place (2841 and 2842) Gable Boards A and B on each side of the Gable assembly as shown in (fig. 77.3), again making sure that there is a space of 1" (25.40mm) between the boards and the edge of the gable and attach using 4 (S20) #8 x 1-3/8" Wood Screws per board. (fig. 77.3 and 77.4)

F: Repeat steps D and E to complete the remaining 3 Gable Assemblies.



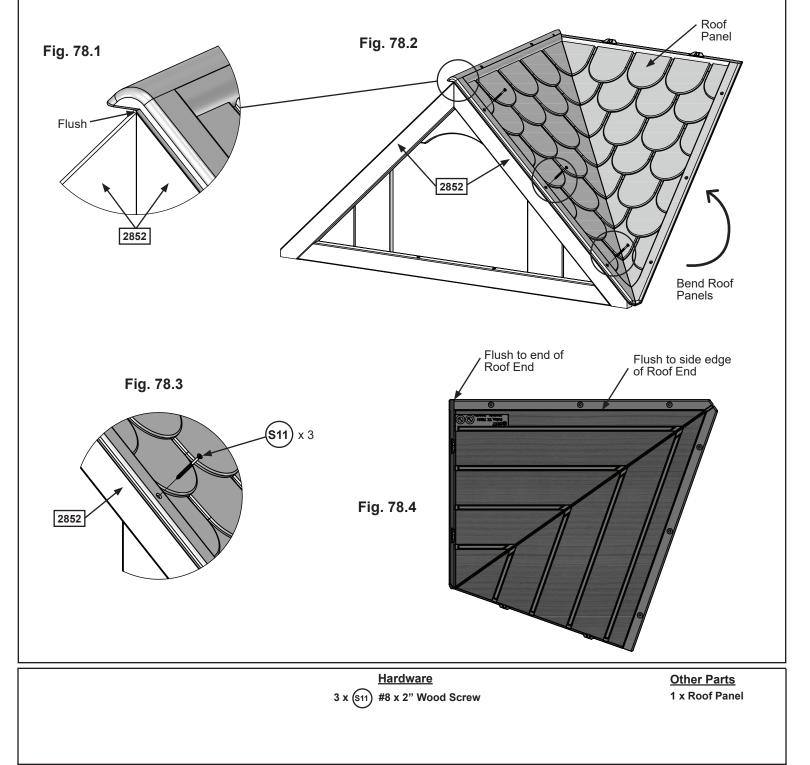
Step 78: Attach Roof Panels Part 1

Note: It is important to ensure that there is a 5mm square opening in the top, center of the roof. This will be used in a later step.

A: Bend roof panel along the fold to allow the panel to fit between the gables. (fig. 78.2)

B: Place panel onto the gable as shown in fig. 18.2, making sure that it's flush to the end and side edge of the (2852) Roof End. (fig. 78.1 and 78.4)

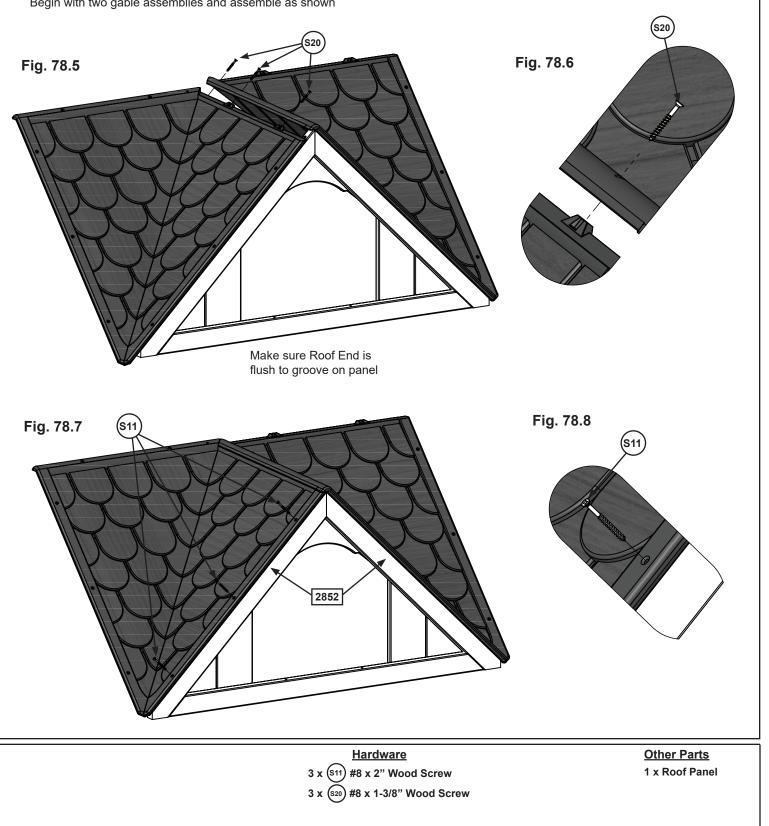
C: Attach the roof panel to (2852) Roof End using 3 (S11) #8 x 2" Wood Screws per side. (fig. 78.2 and 78.3)



Step 78: Attach Roof Panels Part 2

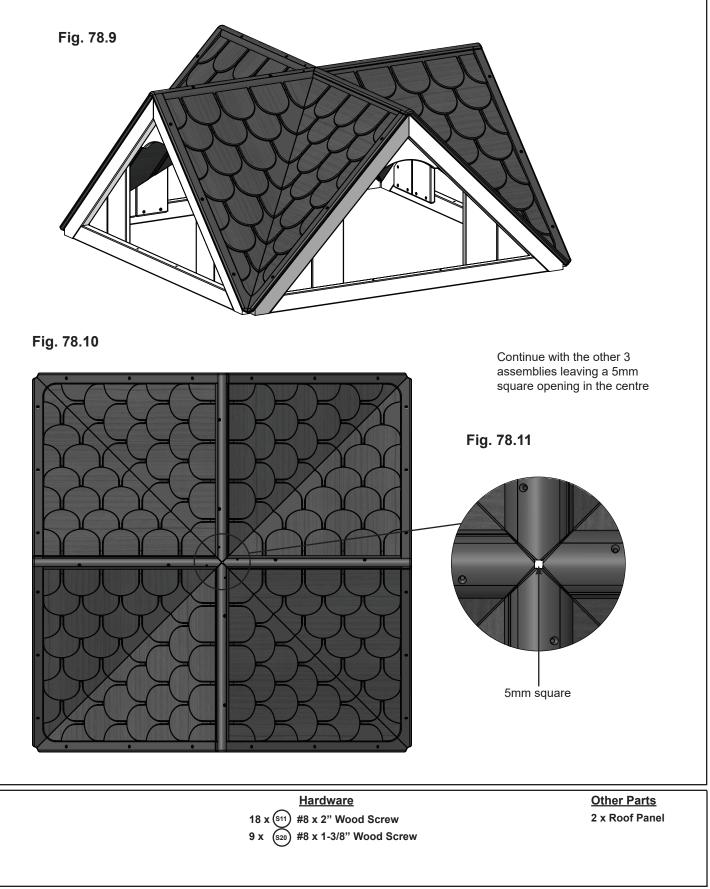
D: Take a second roof panel and fit the connector tabs so they are coupled with the panel that was previously installed. Snap them into place and attach panels together using 3 (S20) #8 x 1-3/8" Wood Screws and then attach panels to (2852) Roof End using 3 (S11) #8 x 2" Wood Screws. (fig. 78.5, 78.6, 78.7 and 78.8)

* Other gables hidden for clarity Begin with two gable assemblies and assemble as shown





E: Repeat all steps to complete the roof assembly, making sure that a 5mm square opening is left in the center of the roof assembly. (fig. 78.9, 78.10 and 78.11)



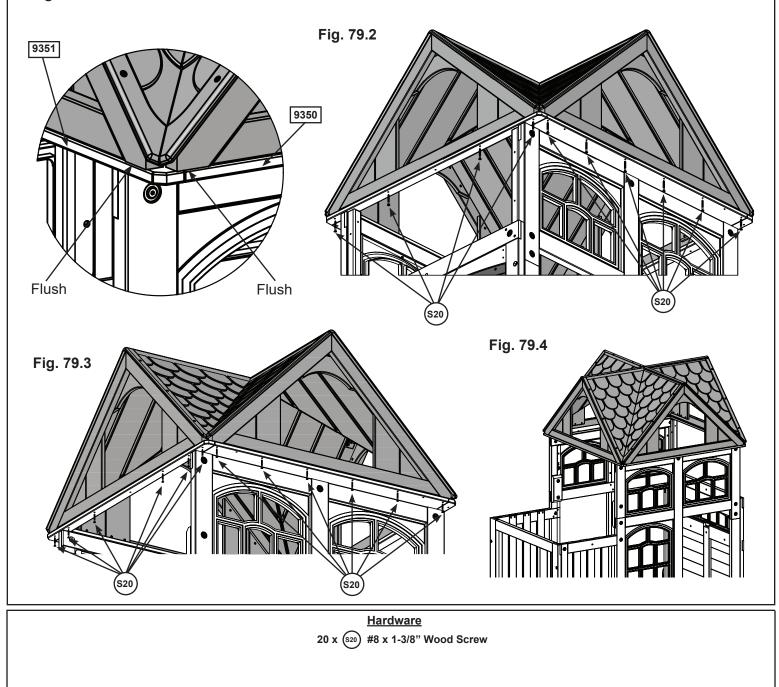
Step 79: Attach Roof to Fort



A: With 2 people on the ground and at least 1 person in the fort, lift the Roof Assembly up and over the Back side of the fort. Guide the Roof Assembly onto the fort so all four Gable Assemblies sit flush to the front and outside edges of the (9350) Soffits and the (9351) Soffit Narrows. (fig. 79.1 and 79.2)

B: Attach Roof Assembly to (9350) Soffits and (9351) Soffit Narrows from underneath using 20 (S20) #8 x 1-3/8" Wood Screws.(fig. 79.2, 79.3 and 79.4)

Fig. 79.1



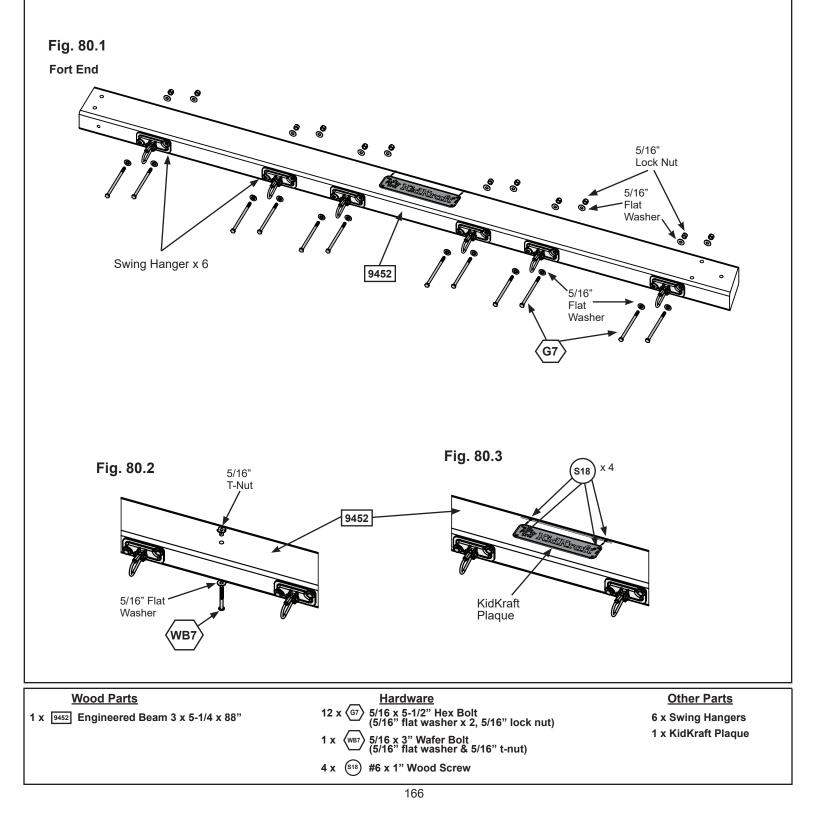
Step 80: Swing Beam Assembly Part 1



A: Attach 6 Swing Hangers to the (9452) Engineered Beam using 2 (G7) 5/16 x 5-1/2" Hex Bolts (with 2 flat washers and 1 lock nut) per Swing Hanger as shown in fig. 80.1.

B: Install 1 (WB7) 5/16 x 3" Wafer Bolt (with flat washer and t-nut) in the middle bolt hole in (9452) Engineered Beam as shown in (fig. 20.2). **IT IS IMPORTANT THAT THIS BOLT IS ATTACHED. IT WILL MINIMIZE CHECKING OF WOOD.**

C: Attach KidKraft Plaque to centre of (9452) Engineered Beam (over top of t-nut) using 4 (S18) #6 x 1" Wood Screws. (fig. 80.3)

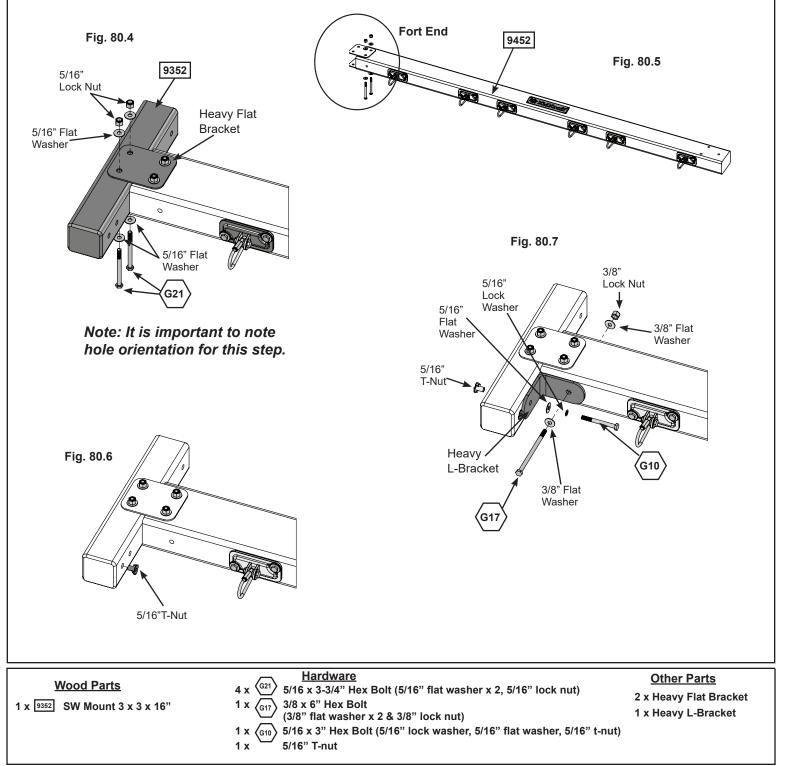


Step 80: Swing Beam Assembly Part 2

D: On the Fort End of (9452) Engineered SW Beam attach 2 Heavy Flat Brackets with 2 (G21) 5/16 x 3-3/4" Hex Bolts (with 2 flat washers and 1 lock nut). (fig. 80.4 & 80.5)

E: Place (9352) SW Mount in between both Heavy Flat Brackets. Attach (9352) SW Mount to Heavy Flat Brackets with 2 (G21) 5/16 x 3-3/4" Hex Bolts (with 2 flat washers and 1 lock nut) (fig 20.4). Install a 5/16" t-nut into the bottom pre-drilled hole in the (9352) SW Mount as shown in fig. 80.6.

F: Place 1 Heavy L-Bracket against (9452) Engineered SW Beam and (9352) SW Mount. Attach with 1 (G17) 3/8 x 6" Hex Bolt (with 2 flat washers and lock nut) and 1 (G10) 5/16 x 3" Hex Bolt (with lock washer, flat washer and t-nut). (fig 80.7)

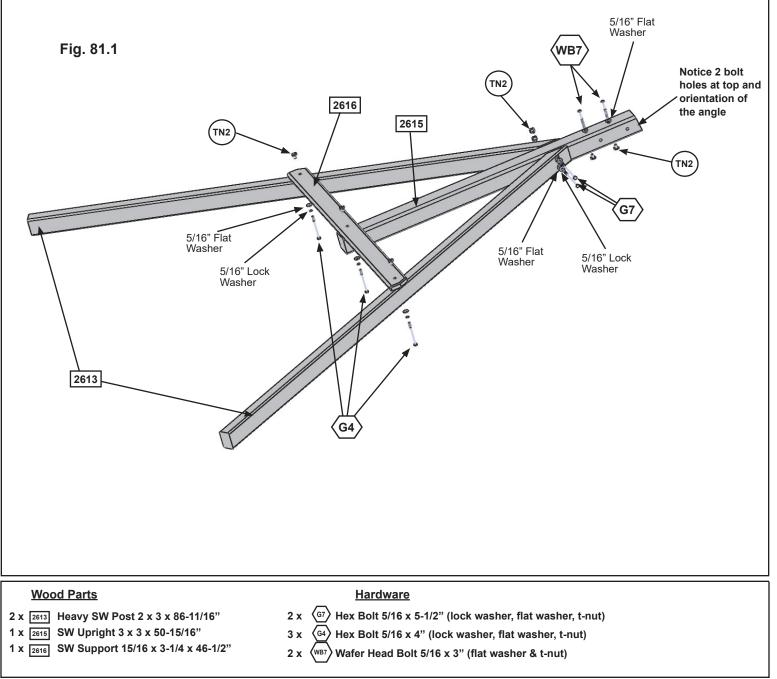




A: Loosely attach 2 (2613) Heavy SW Posts to (2615) SW Upright using 2 (G7) 5/16 x 5-1/2" Hex Bolts (with lock washer, flat washer and t-nut). Notice 2 bolt holes at top of (2615) SW Upright and orientation of angle. (fig. 81.1)

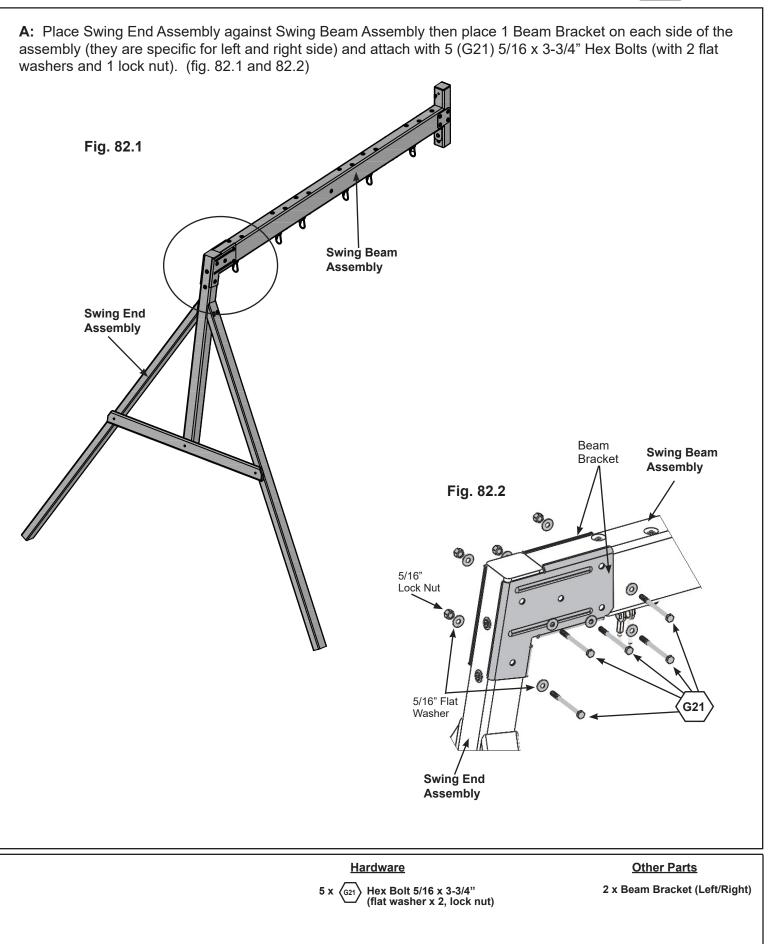
B: Attach (2616) SW Support to both (2613) Heavy SW Posts and (2615) SW Upright using 3 (G4) 5/16 x 4" Hex Bolts (with lock washer, flat washer and t-nut). Tighten all bolts. (fig. 81.1)

C: Install 2 (WB7) 5/16 x 3" Wafer Bolts (with flat washer and t-nut) in the top bolt holes in (2615) SW Upright as shown in fig. 81.1. **IT IS IMPORTA NT THAT THESE BOLTS ARE ATTACHED. THEY WILL MINIMIZE CHECKING OF WOOD.**



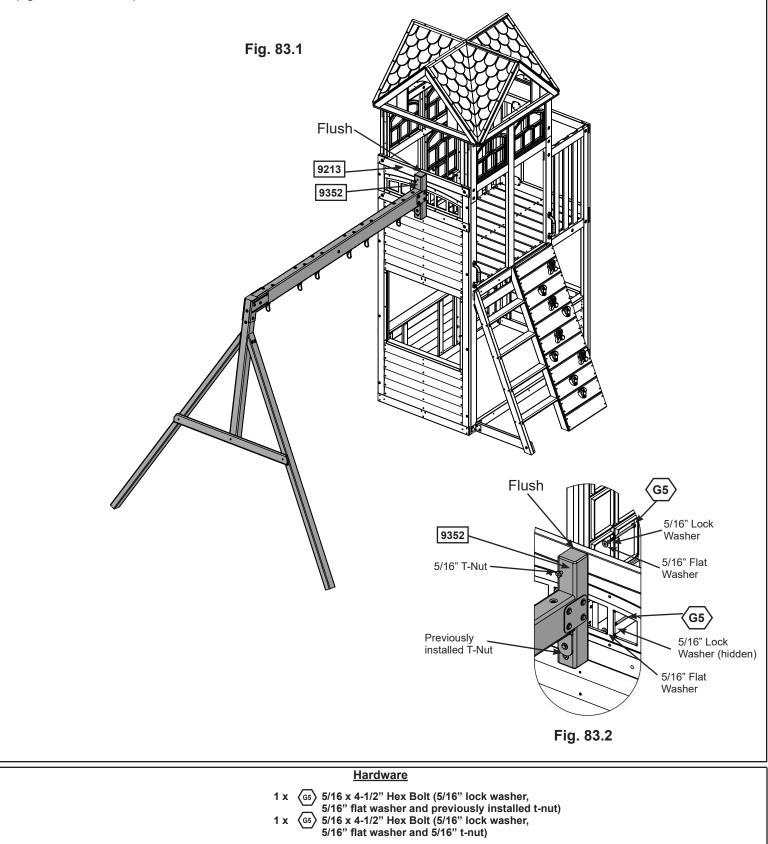
Step 82: Attach Swing End to Swing Beam

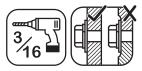






A: Place (9352) SW Mount flush to the top of (9213) SW Wall Panel. Attach with 1 (G5) 5/16 x 4-1/2" Hex Bolt (with lock washer, flat washer and t-nut) in the top hole from inside the assembly and 1 (G5) 5/16 x 4-1/2" Hex Bolt (with lock washer, flat washer and previously installed t-nut) in the bottom hole from inside the assembly. (fig. 83.1 and 83.2)

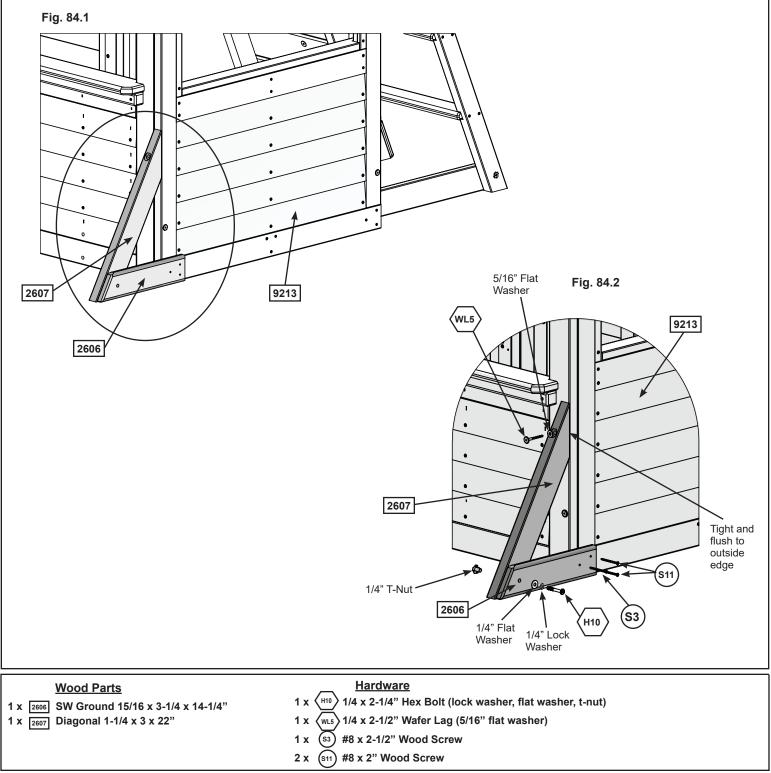




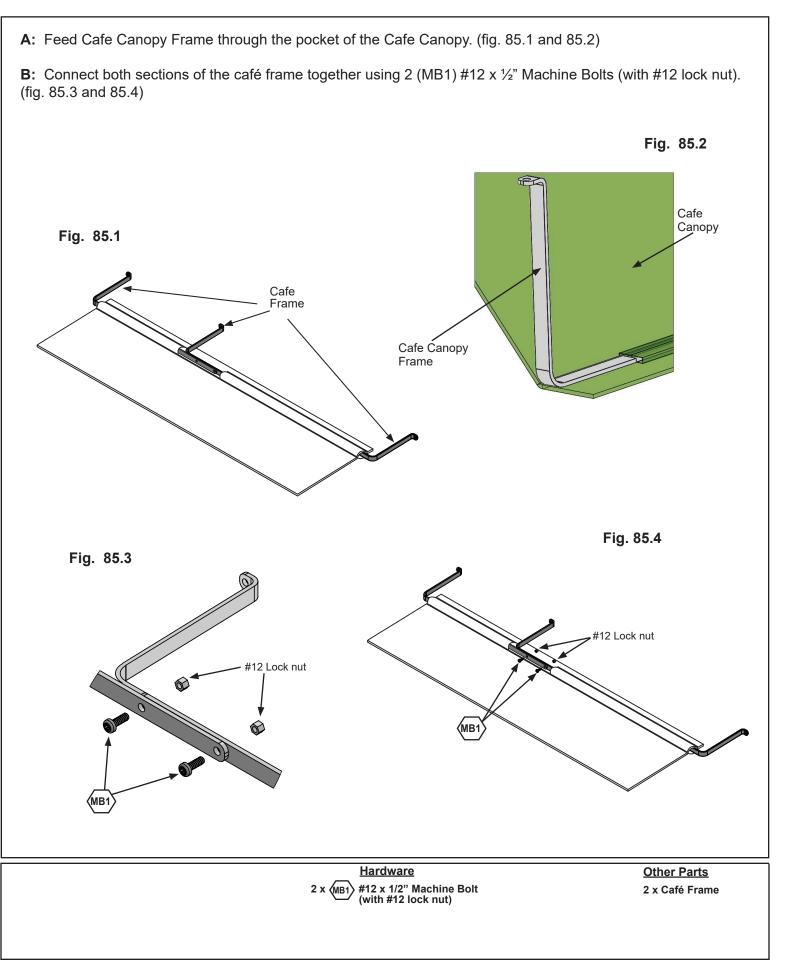
A: Loosely attach (2606) SW Ground to (2607) Diagonal with 1 (H10) 1/4 x 2-1/4" Hex Bolt (with lock washer, flat washer and t-nut) (fig.84.2) then place (2607) Diagonal tight and flush to the front of (9213) SW Wall Panel. (2606) SW Ground to be flush to the bottom of (9213) SW Wall Panel. (fig. 84.1 and 84.2)

B: Pre-drill pilot hole with a 3/16" drill bit then attach (2607) Diagonal to (9213) SW Wall Panel with 1 (WL5) 1/4 x 2-1/2" Wafer Lag (with flat washer), checking that it remains flush to outside edge. (fig. 84.2)

C: Make sure bottom of (2606) SW Ground is flush to bottom of (9213) SW Wall Panel then attach with 2 (S11) #8 x 2" Wood Screws and 1 (S3) #8 x 2-1/2" Wood Screw then tighten the bolt. (fig. 84.2)



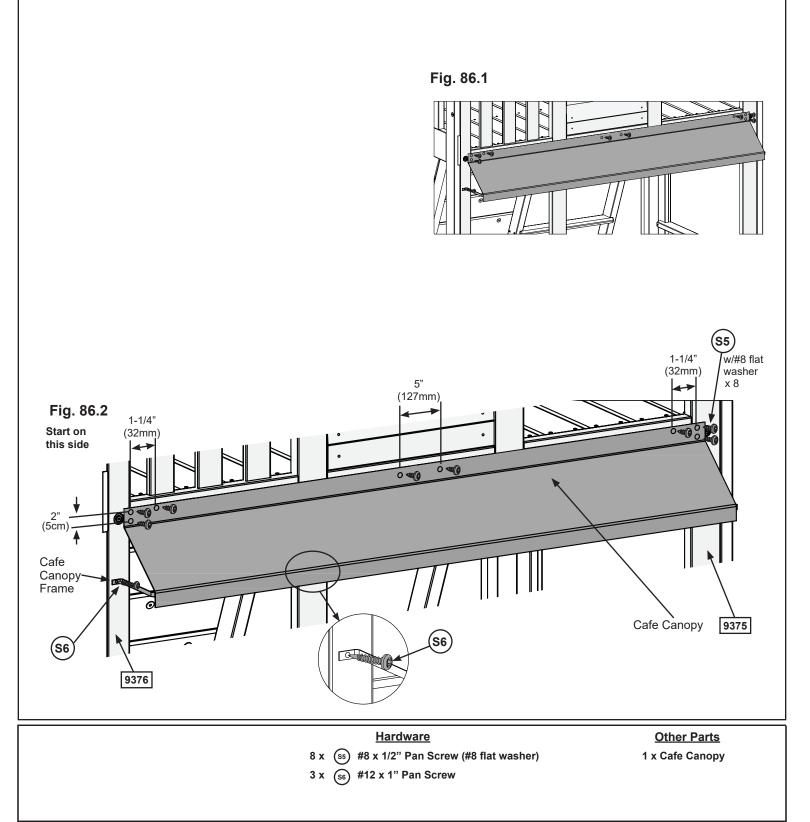
Step 85: Canopy Frame Assembly





A: With a helper hold the Canopy against the Fort, centred on Front Wall. Make sure the Cafe Canopy is smooth and tight then attach to the panel with 1 (S5) #8 x 1/2" Pan Screw (with #8 flat washer). Measure 2" (5cm) down from the first screw then attach a second screw and washer. Follow measurements as shown for remaining screws and washers, measurements must be exact. (fig. 86.1 and 86.2)

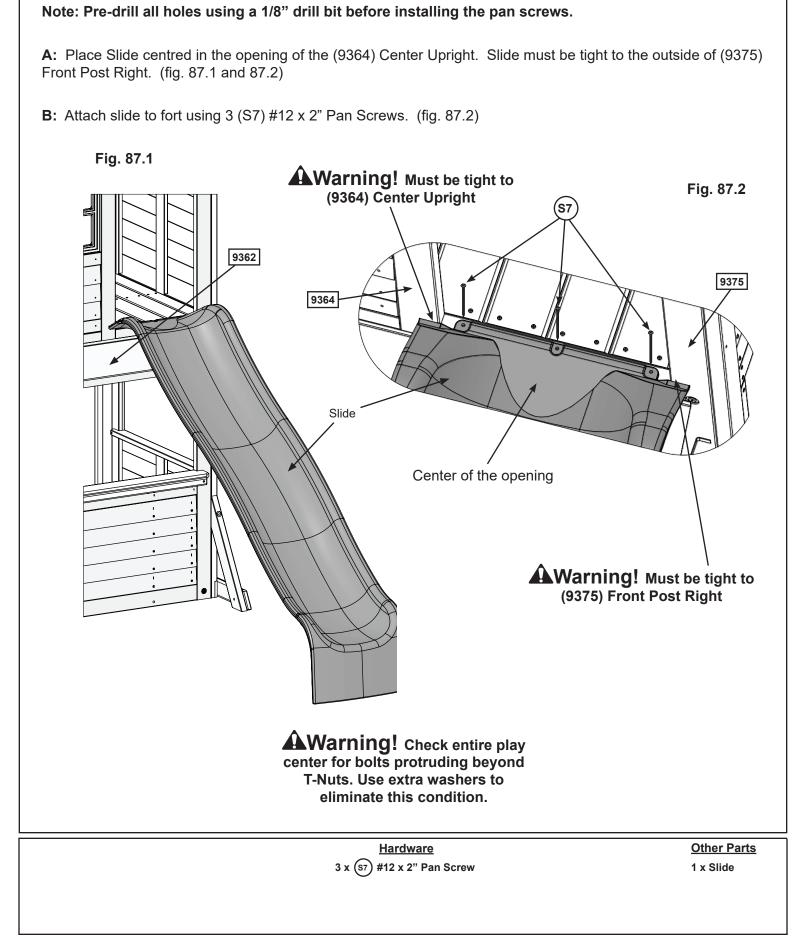
B: Hold the Cafe Canopy Frame against the panel and attach with 3 (S6) #12 x 1" Pan Screw. (fig. 86.2)



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Step 87: Attach Slide to Fort



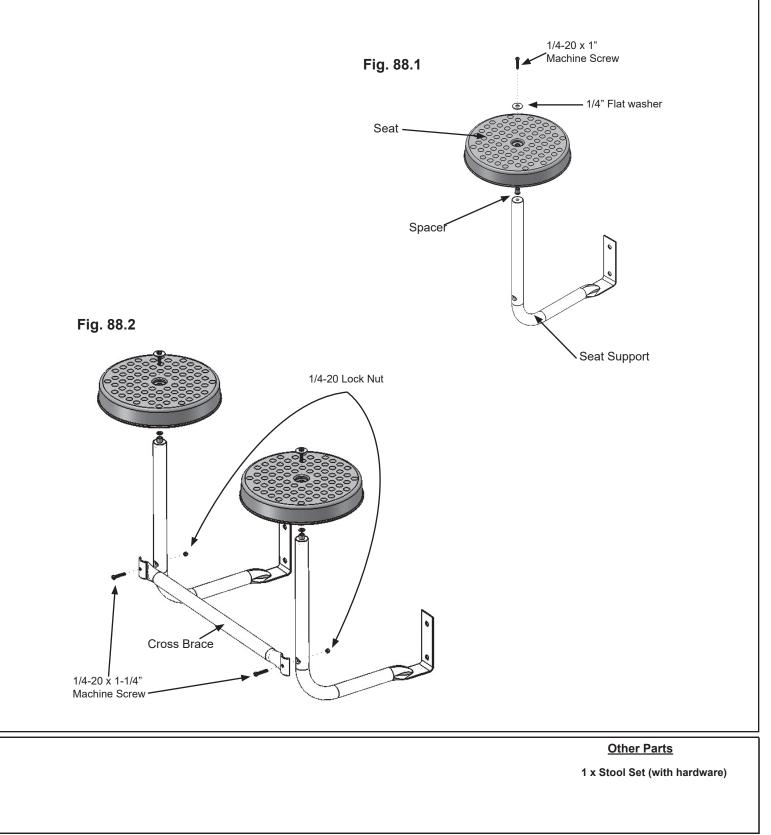


Step 88: Stool Seat Assembly Part 1



A: Using the hardware provided with the Stool Seat Assembly attach 1 Seat to 1 Seat Support and then create a second seat as shown in fig. 88.1.

B: Keeping the Cross Brace tight to the Seat Assemblies, fasten the Cross Brace to each of the Seat Assemblies using the hardware provided. (fig. 88.2).



Step 88: Stool Seat Assembly Part 2

C: Attach Stool Seat Assembly to Front Wall Panel using 4 (H9) ¹/₄ x 1- ¹/₄" Hex Bolts (with lock washer, flat washer and t-nut). (fig. 88.3 & 88.4).

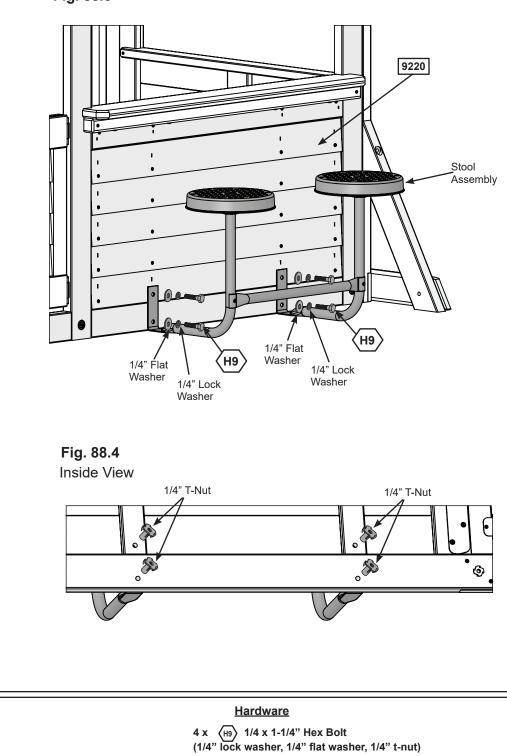
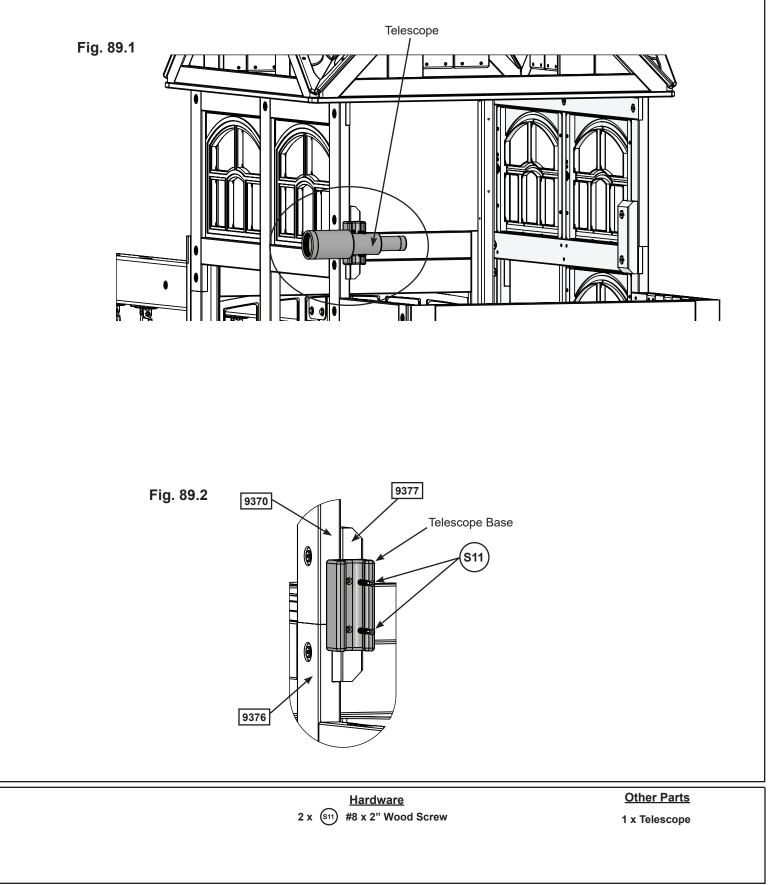


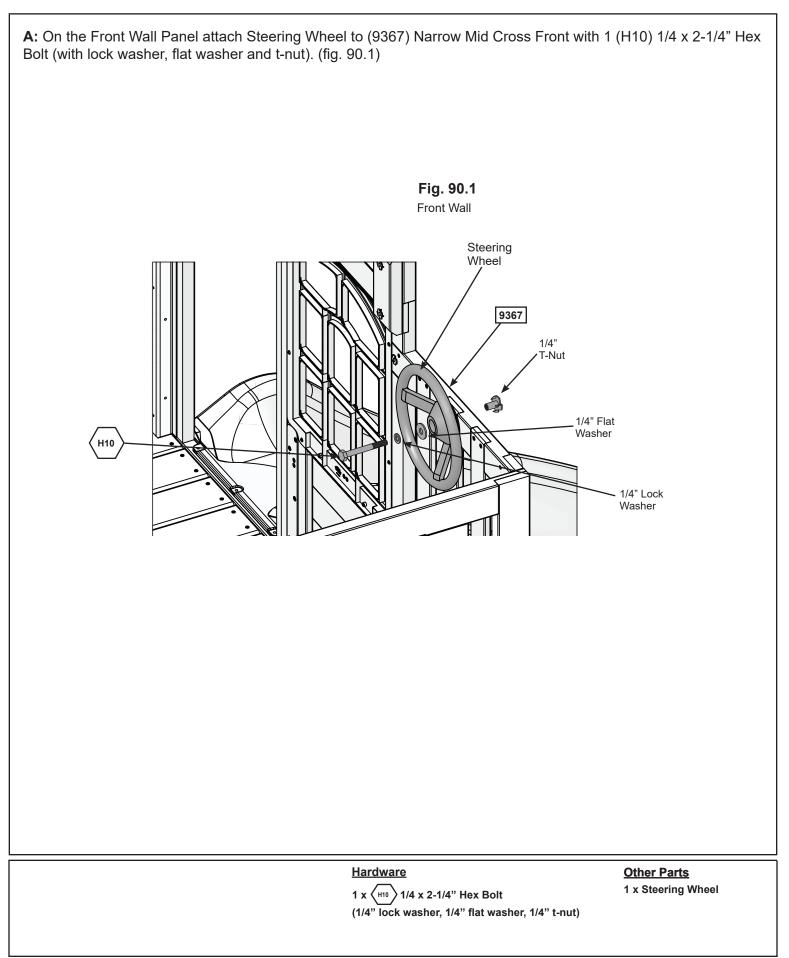
Fig. 88.3



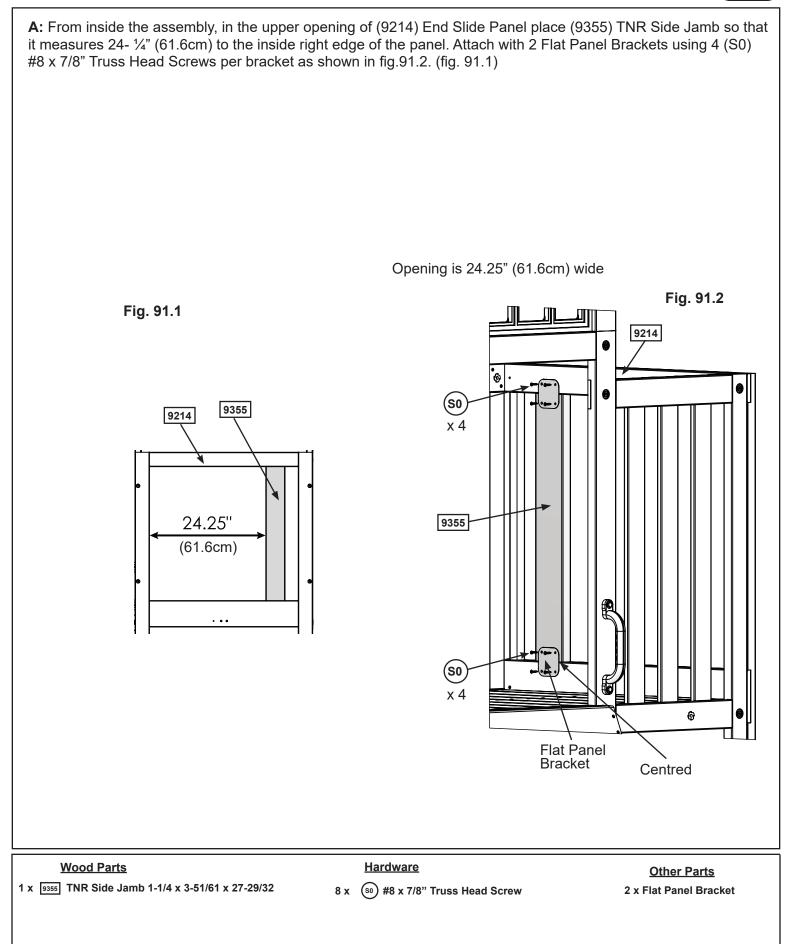
A: Centered and flush to the edge of (9377) Window Brace pre-drill with a 1/8" drill bit and attach Telescope Base to (9377) Window Brace with 2 (S11) #8 x 2" Wood Screws then slide Telescope into place. (Fig 89.1 & 89.2)



Step 90: Attach Steering Wheel







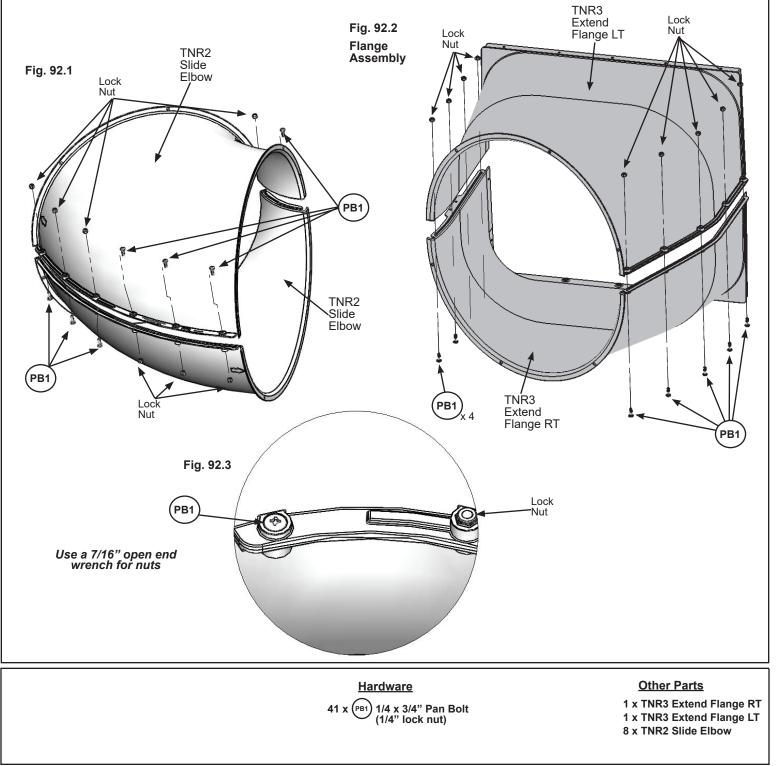


Note: When installing Pan Bolts make sure to look at holes so bolts go through the side with the round recess and the lock nuts go through the side with the hexagonal recess. (fig. 92.3)

A: Fit 2 TNR2 Slide Elbows together and attach with 8 (PB1) 1/4 x 3/4" Pan Bolts (with lock nut) as shown in fig. 92.1. It is very important to attach bolts as indicated.

B: Repeat Step A 3 more times to create 4 Elbow Sections in total.

C: Attach TNR3 Extended RT Flange and TNR3 Extended LT Flange together using 9 (PB1) 1/4 x 3/4" Pan Bolts (with lock nut) as shown in fig. 92.2. This creates the Flange Assembly.



Step 92: Slide Section Assemblies Part 2

Note: When installing Pan Bolts make sure to look at holes so bolts go through the side with the round recess and the lock nuts go through the side with the hexagonal recess. (fig. 92.3)

D: Attach TNR2 Slide Exit Top and the remaining TNR2 Slide Elbow together using 8 (PB1) 1/4 x 3/4" Pan Bolts (with lock nut) as shown in fig. 92.4. It is very important to attach bolts as indicated. This creates the Exit Elbow Assembly.

TNR2 Slide Exit Fig. 92.4 Тор PB1 _OC Nut PB1 Lock Nut TNR2 Slide Elbow PB1 Fig. 92.3 Lock PB1 'Nut **Hardware Other Parts** 1 x TNR2 Slide Exit Top 1/4 x 3/4" Pan Bolt 8 x (PB1) 1 x TNR2 Slide Elbow (1/4" lock nut)

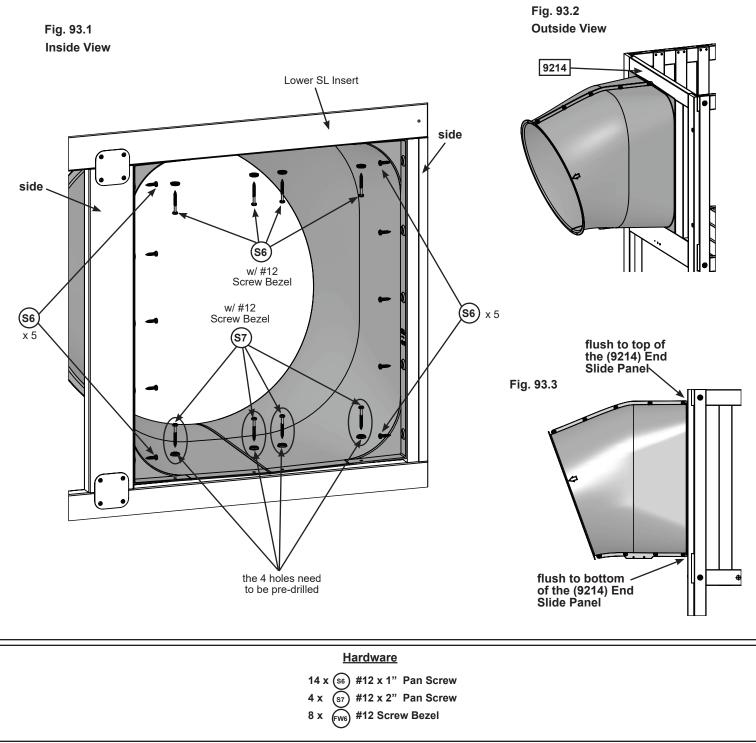
Step 93: Attach Flange Assembly to Fort



A: With a helper place the Flange Assembly flush to the top opening in (9214) End Slide Panel as shown in fig. 93.1 & 93.2, then pre-drill 1/8" pilot holes in the bottom 4 mounting locations (approximate spots where circles are on figure), making sure the pre-drilled holes are a minimum of 2.5 cm (1") deep. (fig. 93.1)

B: Attach Flange Assembly to bottom of (9214) End Slide Panel opening using 4 (S7) #12 x 2" Pan Screws (with #12 Screw Bezel) in the pre-drilled holes. (fig. 32.1) Make sure the flat surfaces of the Flange Assembly are flush to the (9214) End Slide Panel as shown in fig. 93.3.

C: Attach the Flange Assembly flush to top of (9214) End Slide Panel opening using 4 (S6) #12 x 1" Pan Screws (with #12 Screw Bezel) as shown in fig. 93.1 and to both sides using 5 (S6) #12 x 1" Pan Screws per side. (fig. 93.1)



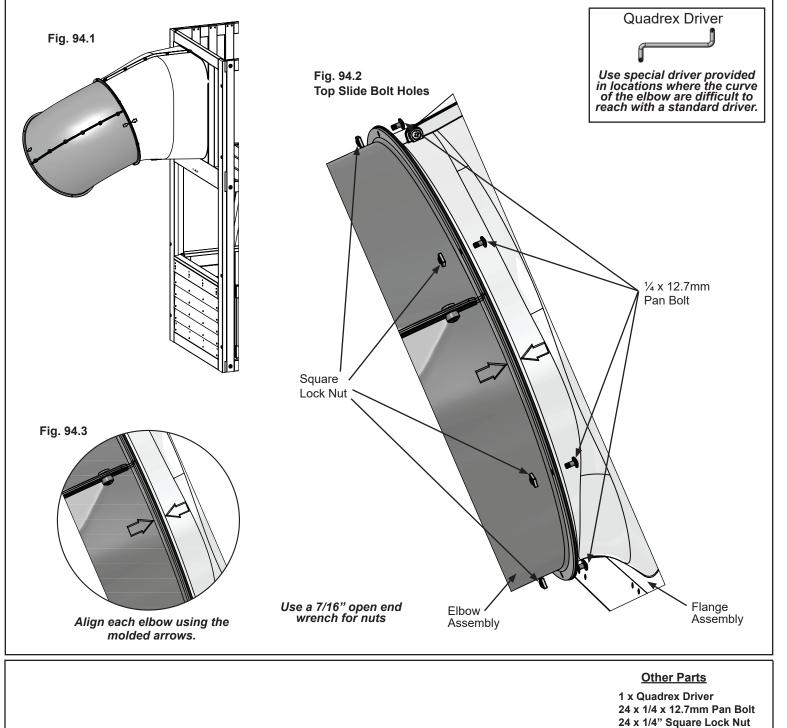


Note: Keep all bolts loose until further step.

A: Fit one of the Elbow Assemblies to the Flange Assembly by lining up the arrows on each assembly. Attach Elbow Assembly to Flange Assembly using 6 (PB1) ¹/₄ x ³/₄" Pan Bolts and Square Lock Nut. (fig. 94.1, 94.2 and 94.3)

B: Attach one of the Elbow assemblies to another Elbow Assembly making sure to line up the arrows on each assembly. Attach 6 (1/4 x 12.7)mm Pan Bolt with Square Lock Nut. Repeat this instruction for 2 more. (fig. 94.2 and 94.3)

Use Quadrex Driver as a guide pin for each hole before inserting bolt.



Step 95: Attach TNR 3 Slide Exit to Elbow Assembly

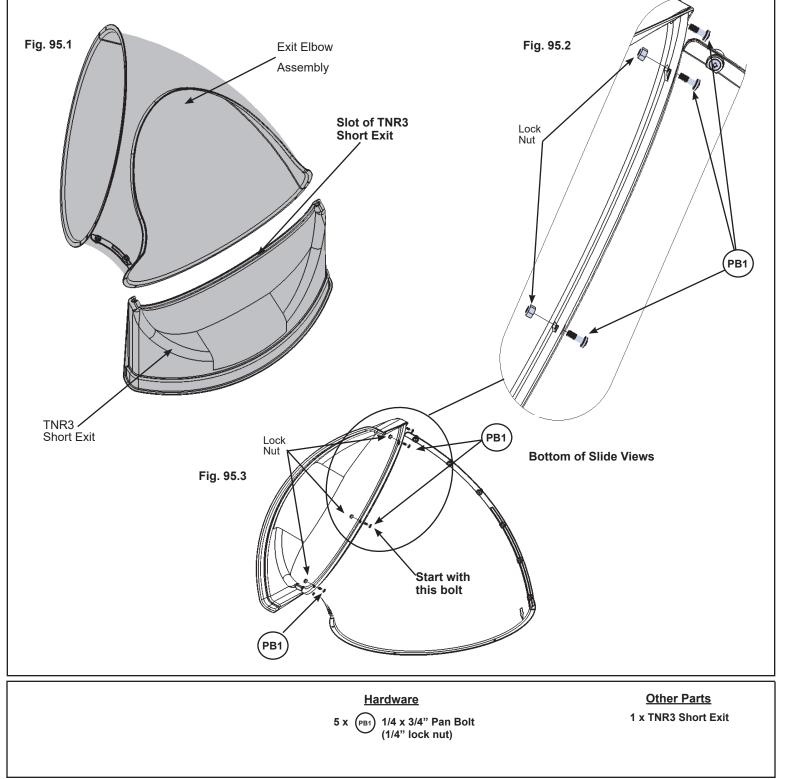


A: Insert flange of Exit Elbow Assembly (slide elbow) into the slots on TNR3 Short Exit. (fig. 95.1)

B: Rotate Slide Exit and use Quadrex Driver as a guide pin so the holes are aligned and attach with 5 (PB1) 1/4 x 3/4" Pan Bolts (with lock nuts) starting with the bottom middle hole and working up each side. (fig. 95.2 and 95.3)

C: At this point make sure all the slide bolts are tight.

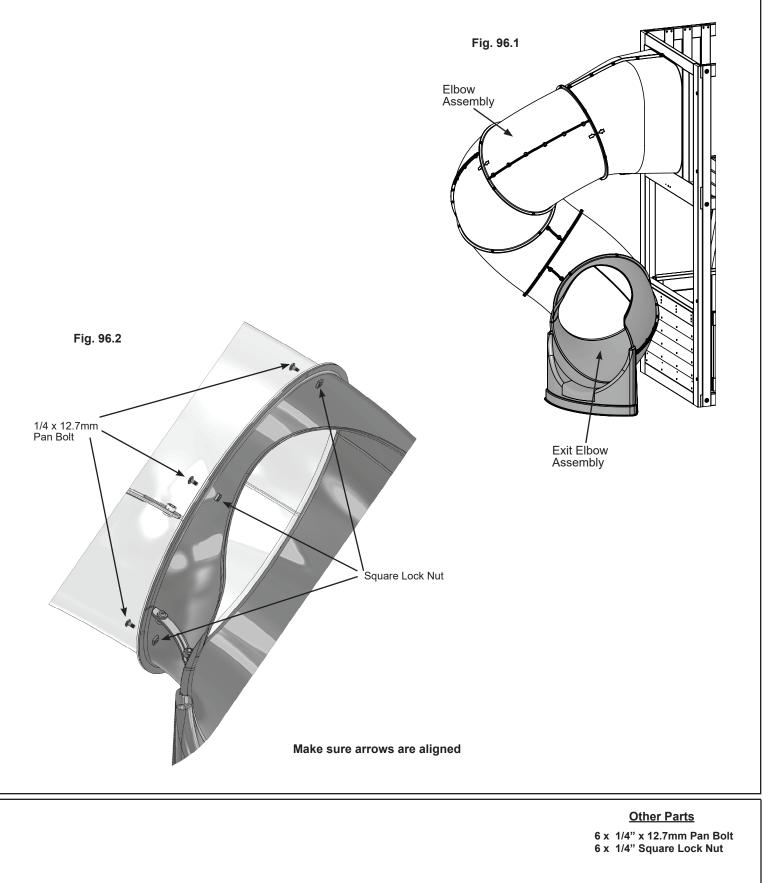
Use a 7/16" open end wrench to hold nut and then tighten bolt with Quadrex Driver.



Step 96: Attach Exit End Assembly to Fort



A: Fit the Exit End Assembly to the last Elbow Assembly by lining up the arrows on each assembly. Notice the elbow orientation. (fig. 96.1). Attach with 6 (1/4 x 12.7)mm Pan Bolts and Square Lock Nuts. (fig. 96.2)



Step 97: Attach TNR 4 Clamp Rings

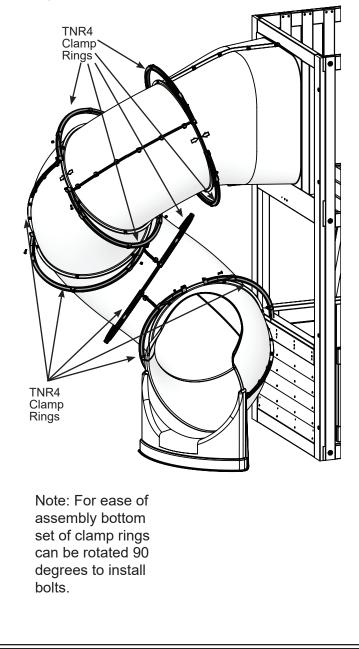


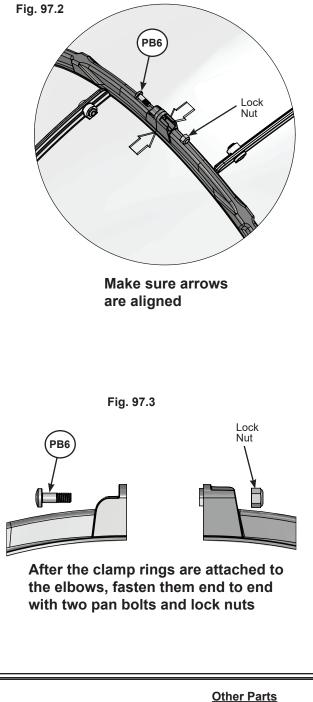
A: Place 2 TNR4 Clamp Rings around each joint making sure to match the arrows with the end of the Clamp Ring as shown in (fig. 97.1 & 97.2).

B: Connect TNR4 Clamp Rings in 2 spots using 1 (PB6) ¹/₄ x 1" Pan Bolt (with lock nut) per side. (fig. 97.3)

Note: When installing Pan Bolts make sure to look at holes so bolts go through the side with the round recess and the lock nuts go through the side with the hexagonal recess.

Fig. 97.1





10 х (Рвб) 1/4 х 1" Pan Bolt (1/4" lock nut)

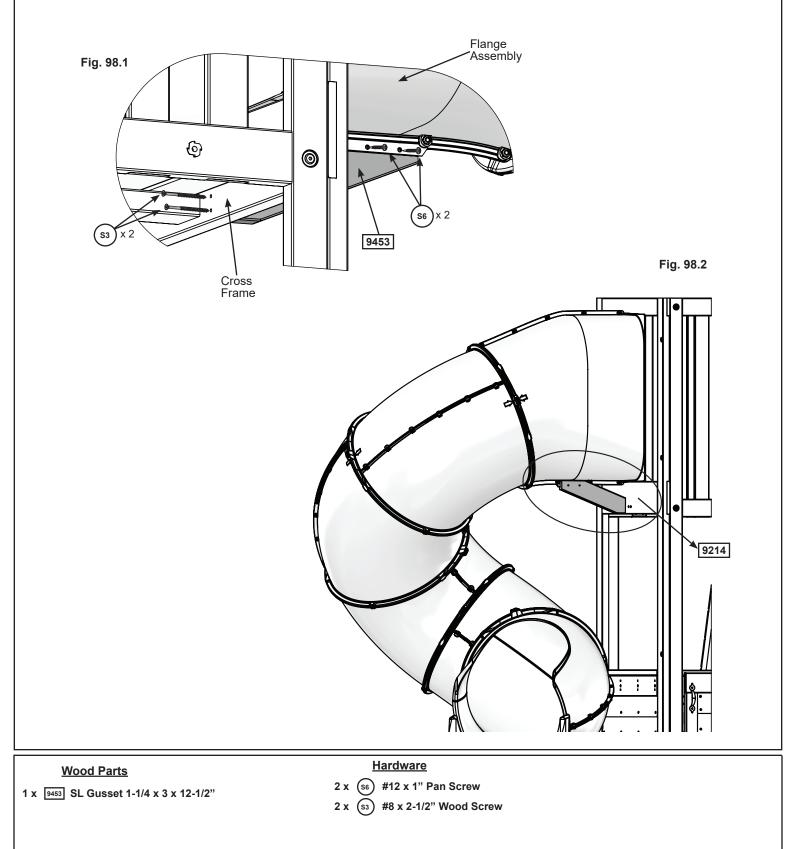
Hardware

10 x TNR4 Clamp Ring

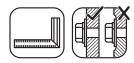
Step 98: Attach SL Gusset

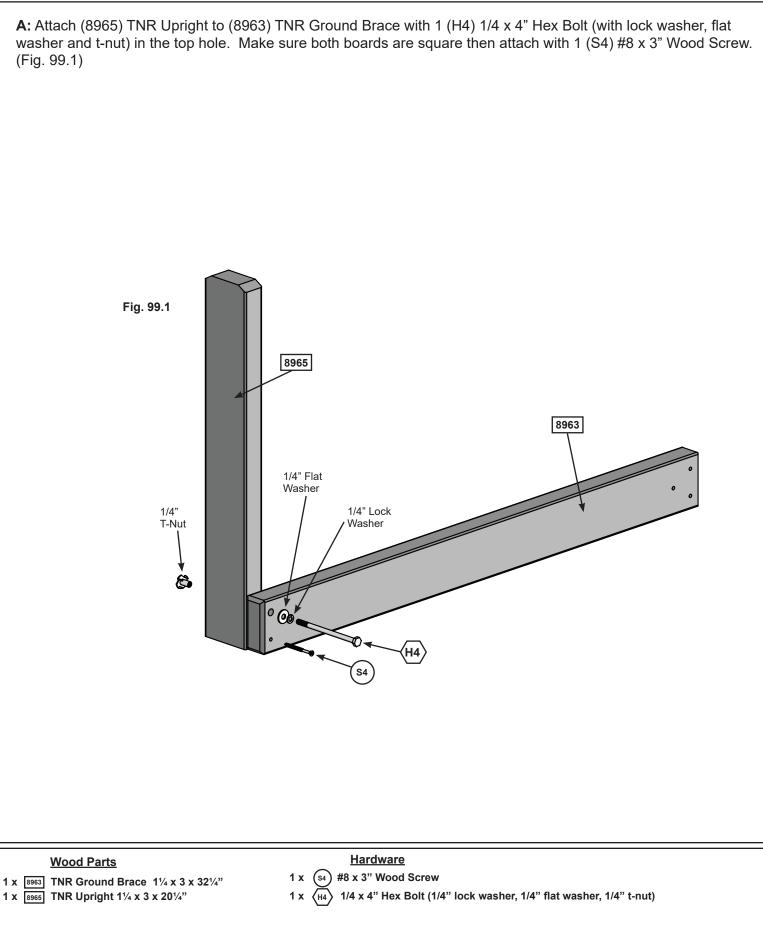
A: Place (9453) SL Gusset under the flange assembly, tight to (9214) End Slide Panel so that it lines up with the pre-drilled holes. Attach to Flange Assembly with 2 (S6) #12 x 1" Pan Screws. (Fig 98.1 & 98.2)

B: From the underside of the assembly install 2 (S3) #8 x 2-1/2" Wood Screws to attach (9453) SL Gusset to (9214) End Slide Panel. (Fig 98.1 & 98.2)



Step 99: TNR Brace Assembly





Step 100: Attach Elbow Assemblies and TNR4 Slide



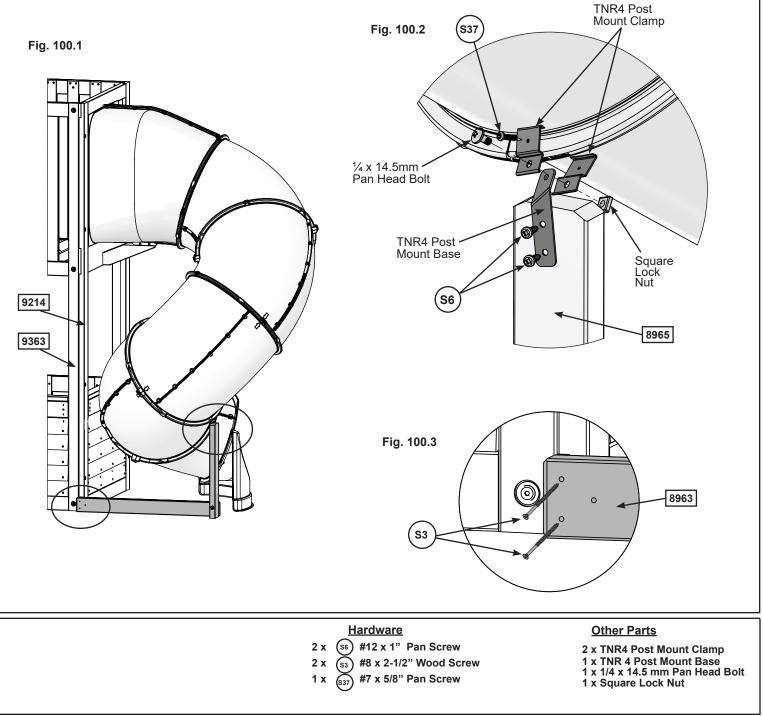
A: Place TNR Brace assembly centered over pilot holes of (8963) TNR Ground Brace. Attach with 2 (S3) #8 x 2-1/2" Wood Screws. (fig. 100.1 & 100.3)

B: Place 1 TNR4 Post Mount Clamp on either side of the Clamp Ring so that the bent tops clip in behind the Clamp Ring. (fig. 100.2)

C: Insert the TNR4 Post Mount Base in between the 2 Post Mount Clamps and screw all pieces together using 1 ¹/₄ x 14.5mm Pan Head Bolt and Square Nylock Nut. (fig. 100.2)

D: Attach TNR4 Post Mount Base to (8965) TNR Upright, pre-drill with a 1/8" drill bit then attach with 2 (S6) #12 x 1" Pan Screws. (fig. 100.2)

E: Attach the Post Mount Clamp to the clamp ring using 1 (S37) #7 x 5/8" Pan Screw. (fig. 100.2)



Step 101: Attach TNR 3 Slide to Fort

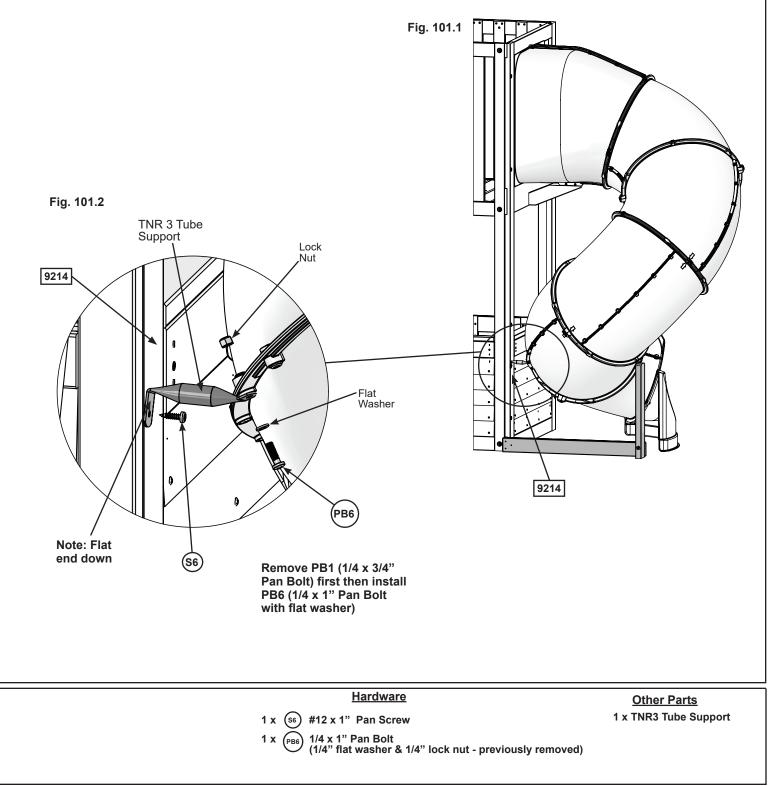


A: On the fourth attached Elbow Assembly remove the pan bolt and nut which is facing the fort (installed in Step 92). (fig. 101.1) The bolt will no longer be needed, but keep the lock nut.

B: Loosely attach TNR3 Tube Support (at the slightly bent end) to the slide seam using 1 (PB6) $1/4 \times 1$ " Pan Bolt (with flat washer and the previously removed lock nut). (fig. 101.2)

C: Rotate TNR3 Tube Support and attach to (9214) End Slide Panel using 1 (S6) #12 x 1" Pan Screw as shown in (fig. 101.2).

D: Fully tighten screw and bolt.

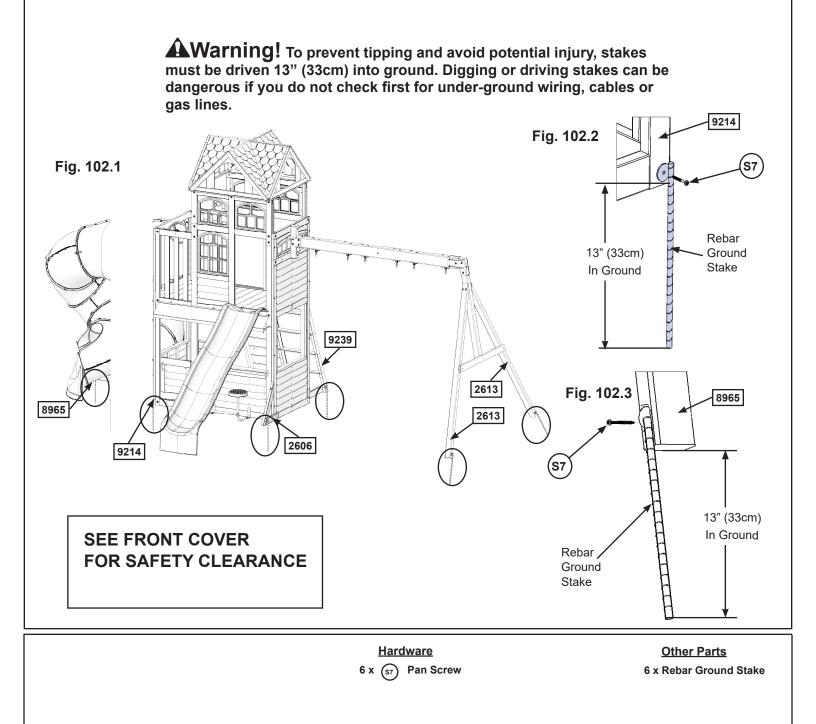


MOVE FORT TO FINAL LOCATION PRIOR TO STAKING FINAL LOCATION MUST BE LEVEL GROUND

A: In the 6 places shown in fig. 41.1 drive the Rebar Ground Stakes 13" (33cm) into the ground against (2606) SW Ground, (9214) End Slide Panel, (9239) Left Rail, both (2613) SW Posts and (8965) TNR Upright. Be careful not to hit the washer while hammering stakes into the ground as this could cause the washer to break off. (fig. 102.1 and 102.2)

B: Attach Ground Stakes using 1 (S7) #12 x 2" Pan Screw per ground stake as shown in fig. 102.3.

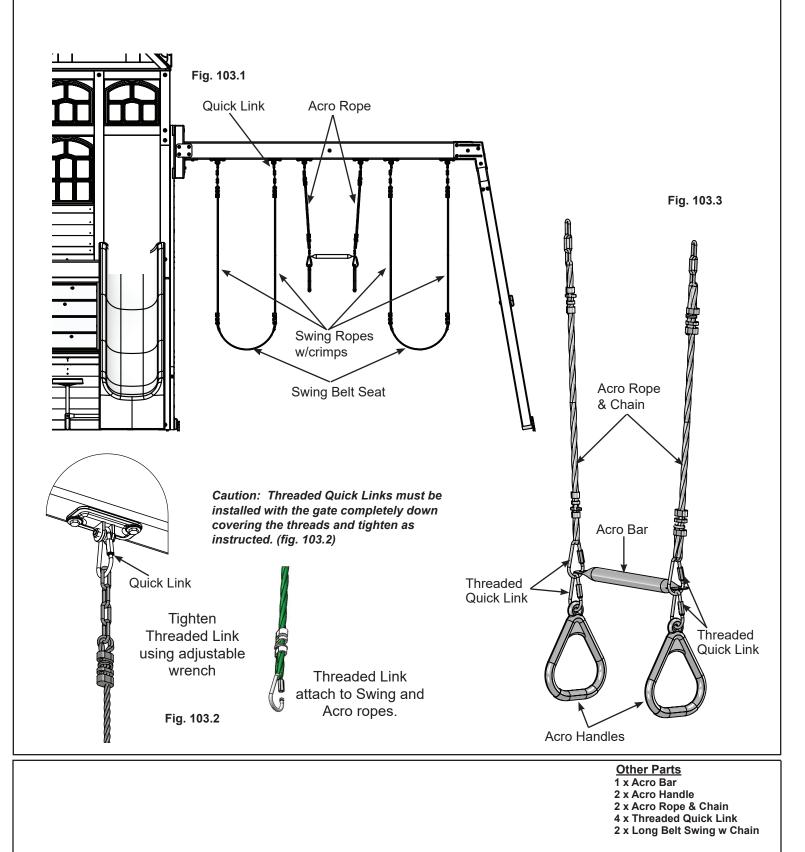
C: After driving stakes into the ground, check for sharp edges caused by the impact of the hammer. Smooth any sharp edges from impact area and touch up with outdoor paint.

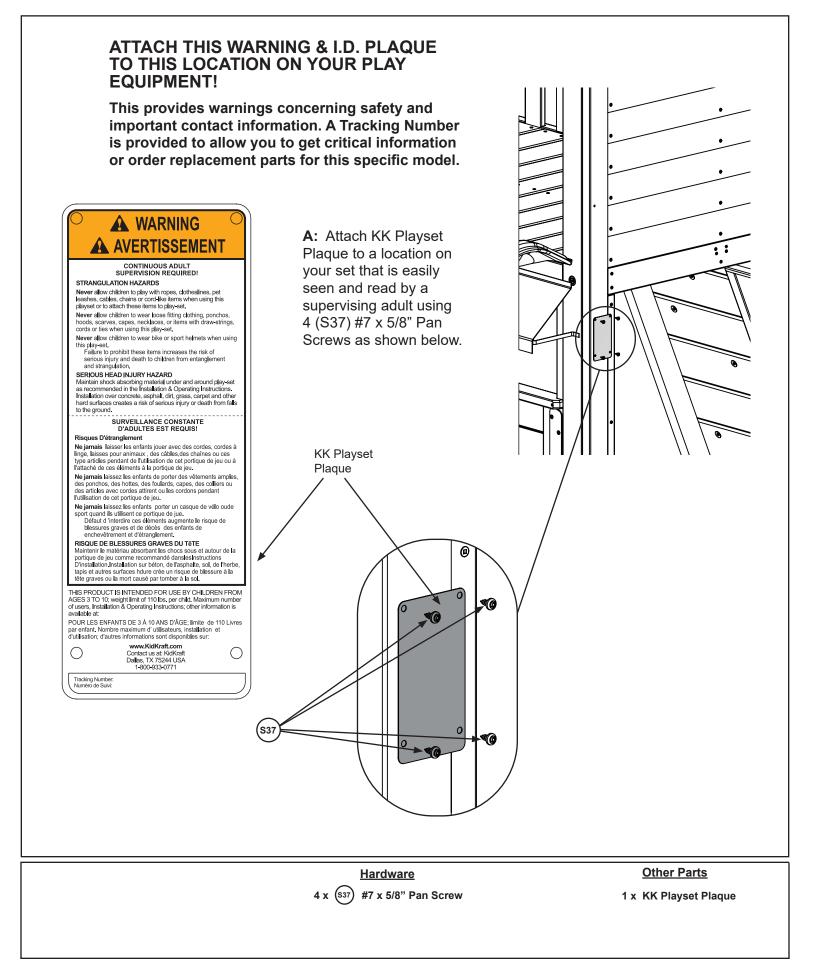


Step 103: Attach Swings

A: Using 1 Threaded Quick Link per rope, join the Acro Rope to the Acro Bar. Using another Threaded Quick Link, attach the Acro Handle to the Acro Bar. Make sure to close the Threaded Quick Link tightly using an adjustable wrench. (fig. 103.2 and 103.3)

B: Attach the the swing and acro the Quick Links attached to the Swing Hangers. (fig. 103.2)





NOTES	

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