

5.5 Bengal Fort **Installation Manual**

Version 1B:18



Tools Needed for Assembly

Tape Measure 24" Level Angle Square

Phillips Screw Driver 3/8" Cordless Drill or Electric Drill 3/8" Drive Ratchet or Electric Impact Gun

Claw Hammeror Rubber Mallet Pliers or Vise Grips 7/16" Deep Well Socket

9/16" Deep Well Socket 3/4" Deep Well Socket 1/8", 1/4", and 9/16" Drill Bits

Phillips Head Screw Bits An Adult with two Adult Helpers

Please familiarize yourself with the install manual, parts/components and general construction process of your new swing set before getting started. Approximate assembly time: 6 to 8 hours. 6 foot unobstructed safety perimeter around swingset recommended.

IMPORTANT - PLEASE READ

As fresh lumber acclimates to its new environment, the natural tendencies of the tree can show itself in the form of checks, or "cracks" in the lumber. In almost all cases this is normal and it will not affect the structural integrity of your play set.

Cosmetic defects that do not affect the structural integrity of the product, or natural defects of wood such as warping, checking or any other physical properties of wood that do not present a safety hazard, are not covered by this warranty.

Defects that develop because the product is exposed to extreme climate conditions are not covered by this warranty. Defects that develop as a result of faulty or improper installation of the product are also not covered by this warranty.

Most cracks are not warrantable, however if you believe that the integrity of your play set is compromised by this natural occurrence, please contact the Tree Frogs Swing Set Dealer that you purchased your swing set from.

We appreciate your purchase and know that you will enjoy your play system for many years to come.

Pre-Assembly Hints

- Depending on your experience, assembly of our play sets can take as little as 6 hours up to 24 hours, depending on size, after inventory of parts; therefore, we recommend you set aside a full two days for assembly.
- Identify all of the parts for your play set. Empty each box and lay out boards so you can see each part. Your instruction book will
 have detailed drawings that will make it easy for you to recognize individual parts. Keep all hardware and metal parts separate
 from wooden pieces.
- After everything is laid out, check carefully to ensure all parts are present. Make sure there are no broken boards.
- Find an area to sort your hardware. It is best to open the hardware on a solid surface so that you do not lose any pieces in the grass.
 - This will save time and familiarize you with all the different pieces in the hardware bag.
 - **Important note: Wood has some natural defects such as knots, surface cracks, etc... We reject parts that are structurally defective. We use a high quality lumber in our structures; however, you should inspect each part for splinters or rough spots and sand them smooth to prevent injury.**
- After familiarizing yourself with all of the components, read all instructions thoroughly. Reading instructions after you have studied the parts will help you understand more clearly the installation process, and help to eliminate unnecessary mistakes.
- Pay close attention to the diameter and length of each bolt and screw.
- Never tighten hardware completely at first. It helps to have some adjustment for bolt alignment while you are attaching parts together. After everything is square, tighten each joint.
- After the main unit is assembled it is critical that the floor is level and square. If the main frame is not level, the walls and floor will be out of square.
- After you complete installation, make sure every bolt, screw, and nut is tight, and every board is secure. Wood will expand and contract with the seasons.
- Place the set on level ground, not less than 6ft from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.
- All 1/4" and 3/8" lag bolts must have pre-drilled holes 1-1/2" to 2" deep. Use a 1/8" drill bit for the 1/4" lag bolts and 1/4" drill bit for 3/8" lag bolts. Use pre-drilled holes in facias as a reference for placing lag bolt pilot holes.
- If a board lifts or rises causing a gap between boards when running in lag bolts or screws, back out the screw or lag bolt and press or apply pressure (but not enough to crack or break board) while re¬running in the lag bolt or screw in the same hole.
- Do not over tighten bolts, lag bolts or screws. You can damage boards, break hardware, and/or strip out the hardware.
- When using hammer do not beat on the hardware, but gently tap it in. Never beat on the wood as it will leave marks.

Leveling Your Swing Set During Assembly

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

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

Choosing A Location For Your Playset

When choosing a location for your swing set, always keep your child or children's safety in mind. Here are some recommendations to help you locate and install a safe play area.

- This play set is designed for the use of 4 occupants who have a combined weight not exceeding 800 pounds on the elevated floor; 3 occupants who have a combined weight of 525 pounds on the swing area; for a total Unit capacity of 5 occupants who have a combined weight of 1325. (this weight is not including the picnic table area)
- On-site adult supervision is required.
- The swing set should be located on level ground. The stationary components such as ladders and slides are required to be a minimum of six feet from any structure or obstruction such as a fence, garage, house, tree, overhanging branches, electrical wires, clotheslines, etc. Any swinging equipment is also required to be a minimum distance twice the height of the swing beam away from these obstructions or structures as well. The swing set should be located a safe distance from any water hazards, such as a lake, river, bayou, swimming pool, etc.
- Do not install this residential swing set in a commercial setting. This swing set is not manufactured for commercial usage and will void all warranties. Tree Frogs Wooden Swing Set Factory is not responsible for any damages or injuries resulting from this swing set being used in a commercial setting.
- Never install this swing set indoors; or over concrete, asphalt, packed earth, grass, carpet or any other hard surface. A fall onto a hard surface can result in serious or fatal injury.
- The U.S. Consumer Product Safety Commission (CPSC) recommends that you install and maintain a resilient surface under your swing set. The CPSC's Consumer Information Sheet for Playground Surfacing Materials is on the next page. A resilient surface, should be installed after the swing set has been completely assembled according to these instructions. The swing set must rest on solid ground. Please note that this swing set has a maximum fall height of 7'.

Maintaining Your Swing Set

Here are some maintenance tips required to insure safe play on your swing set for years of fun.

- At the beginning of each usage season and every two weeks during, check: nuts and bolts and tighten as needed, swing seats, chains, ladders, slides, rope and wood components for sign of deterioration and replace if necessary.
- On a yearly basis, we recommend that you coat your swing set with a sealant or preservative. You may also wantto spot sand any areas prior to sealing.
- ** Special note: Although we recommend that you reseal your swing set annually, you may have to touch up the high traffic areas and/or areas that have a high exposure to direct sunlight.**
- Be sure that the sealant you select is non-toxic and child safe. Your local Tree Frogs Wooden Swing Set Factory dealer may offer a complete power wash and reseal and maintenance program.
- Do not use line trimmers or "weed eaters" around your swing set. The line will remove both paint and wood from uprights and base pieces. Any damage resulting from this type of abuse is not covered under our limited warranty.
- Remove plastic swing seats and take in doors or do not use when temperature drops below 0°F.

Please keep this install manual for future reference.

To insure SAFE PLAY adults must teach children:

- Not to walk close to, in front of, behind, or between moving items.
- Not to swing empty swing seats.
- Not to swing sideways into the path of adjacent swings.
- Not to use the swing set in a manner other than that for which it is intended.
- Not to get off the equipment while it is in motion.
- Not to jump off the tower.
- Not to stand in the swing seats.
- Not to swing so high that chains become slack, or above the height of the swing support.
- Not to jump on a slide.
- Not to climb on top of the swing support.
- Not to attach to the swing set any item that is not specifically designed for use with the
 equipment, such as (but not limited to) jump ropes, clotheslines, pet leashes, cables, and
 chains. These may become strangulation hazards.
- To hold on to swings and climbers with both hands.
- To slide feet first, never head first.
- To watch for other children while swinging or playing near the swing set.

To also insure SAFE PLAY adults must:

- Limit climbing and swinging heights to each child's ability.
- Verify that suspended climbing ropes are secured at both ends.
- Verify that suspended climbing ropes cannot be looped back on themselves.
- Dress children appropriately for play. Use well-fitted shoes that do not have slippery soles.
- Avoid ponchos, scarves, hoods, loose fitting clothing, neckties, and any clothing with a drawstring.
 Serious injury could result should any part of the children's clothing become entangled in the swing set.
- Do not allow children to play wearing helmets.
- Remember that children are inventive. When they develop games that are unsafe, be alert and change the rules.

Weight limits for Treefrogs Swingsets

Fort Platform: 800 Lbs. Total Weight. Swing Belts: 175 Lbs.

<u>Trapeze</u>: 125 Lbs. <u>Full Bucket Swing</u>: 50 Lbs.

<u>Toddler Bucket Swing</u>: 50 Lbs. <u>Tire Swing</u>: 125 Lbs. Total Weight

Rope Ladder: 75 Lbs. Rock Wall: 150 Lbs.

All Slides: 125 Lbs.

Tree Frogs recommends that the weight limits for all components must not be exceeded.

Failure to adhere to these and other safety guidelines could result in damage to the swing set.

and/or injury to the users.

CONSUMER INFORMATION SHEET FOR PLAYGROUND SURFACING MATERIALS

The U.S. Consumer Product Safety Commission (CPSC) estimates that about 100,000 playground equipment related injuries resulting from falls to the ground surface are treated annually in U.S. hospital emergency rooms. Injuries involving this hazard pattern tend to be among the most serious of all playground injuries, and have the potential to be fatal, particularly when the injury is to the head. The surface under and around playground equipment can be a major factor in determining the injury-causing potential of a fall. It is self-evident that a fall onto a shock-absorbing surface is less likely to cause a serious injury than a fall onto a hard surface. However, it should be recognized that some injuries from falls will occur no matter what playground surfacing material is used.

Playground equipment should never be placed on hard surfaces such as concrete or asphalt. Grass may appear to be acceptable, but can turn to hard packed earth in areas of high traffic. Shredded bark mulch, wood chips, or fine gravel are considered to be acceptable shock absorbing surfaces when installed and maintained at a sufficient depth under and around play equipment.

MATERIAL	UNCO	MPRESSE	D DEPTH	COMPRESSED DEPTH
	6 Inch	9 Inch	12 Inch	9 inch
Wood Chips	7	10	11	10
Double Shredded Bark Mulch	6	10	11	7
Engineered Wood Fibers	6	7	>12	6
Fine Sand	5	5	9	5
Coarse Sand	5	5	6	4
Fine Gravel	6	7	10	6
Medium Gravel	5	5	6	5

10-12

Shredded Tires**

TABLE 1 -CRITICAL HEIGHTS (in feet) OF TESTED MATERIAL

N/A

N/A

Table 1 should be read as follows: If, for example, uncompressed wood chips are used at a minimum of 6 inches, the Critical Height is 7 feet. If 9 inches of uncompressed wood chips are used, the Critical Height is 10 feet. It should be noted that, for some materials, the Critical Height decreases when the material is compressed. It is recommended that a shock absorbing material should extend a minimum of 6 feet in all directions from the perimeter of stationary equipment such as climbers and slides. However, because children may deliberately jump from a moving swing, the shock absorbing material should extend in the front and rear of a swing a minimum distance of 2 times the height of the pivot point measured from a point directly beneath the pivot on the supporting structure.

This information is intended to assist in comparing the relative shock-absorbing properties of various materials. No particular material is recommended over another. However, each material is only effective when properly maintained. Materials should be checked periodically and replenished to maintain correct depth as determined necessary for your equipment. The choice of a material depends on the type and height of the playground equipment, the availability in your area, and its cost.

This information has been extracted from the CPSC publications "Playground Surfacing-Technical Information Guide" and "Handbook for Public Playground Safety." Copies of these reports can be obtained by sending a postcard to:

Office of Public Affairs
U.S. Consumer Product Safety Commission
Washington, D.C. 20207

Toll-free Hotline: 1-800-638-2772 or at http://www.cpsc.gov

^{**} This is data from tests conducted by independent testing laboratories on a 6 inch depth of uncompressed shredded tire samples produced by four manufacturers. The test reported critical heights, which varied from 10 feet to greater than 12 feet. It is recommended that persons seeking to install shredded tires as a protective surface request test data from the supplier showing the critical height of the material when it was tested in accordance with ASTM F1292.

2018 TREE FROGS Limited Lifetime Warranty

Limited 10-Year Warranty, Limited 5-Year Warranty

Tree Frogs Warranties all Jaguar Playcenter Series, Bengal Forts Series, MegaDeck Fort Series Redwood components and Cedar components against structural failure due to warping, wood rot, insect infestation (excluding Carpenter Bees) or decay for the period of 10 Years from the date of original purchase. This warranty does not cover cracks, fissions, checks, fading, knots and weathering that are normal natural characteristics of wood, that do not affect the structural integrity of the product. The Redwood and Cedar components warranty is extended to a Limited Lifetime Warranty to the original owner upon registering this warranty within 90 days of purchase at www.treefrogsswingsets.com.

Tree Frogs Warranties all Parrot Island Fort Series, Parrot Island Playcenter Series, Rainforest Cottage Series Cedar components against structural failure due to warping, wood rot, insect infestation (excluding Carpenter Bees) or decay for a period of 10 Years from the date of original purchase. This warranty does not cover cracks, fissions, checks, fading, knots and weathering that are normal natural characteristics of wood, that do not affect the structural integrity of the product.

Tree Frogs Warranties all Toucan Fort Series, Toucan Playcenter Series, Orangutan Fort Series, Stand Alone Swings Cedar components against structural failure due to warping, wood rot, insect infestation (excluding Carpenter Bees) or decay for a period of 5 Years from the date of original purchase. This warranty does not cover cracks, fissions, checks, fading, knots and weathering that are normal natural characteristics of wood, that do not affect the structural integrity of the product.

In addition, a 10-Year Limited Warranty applies to all roto-molded slides, ductile iron swing hangers, tire swivels, metal climbing rungs and swing beam brackets against failure due to rust or failure in defect in material. Surface rust, fading, weathering, cracks/chips in coatings and corrosion that do not affect structural integrity are not covered by this warranty.

Furthermore, a 5-Year Limited Warranty applies to all components & accessories including all swings, chain ladders, gliders, handles, brackets, bubble panels, tarps, steering/ships wheels, telescopes, binoculars, buoy ball, blow molded slides and disc seat that are not covered under the 10-Year Warranty to be free from defects in material and workmanship. Surface rust, fading, weathering, cracks/chips in coatings and corrosion that do not affect structural integrity are not covered by this warranty.

And for a period of 1-Year Tree Frogs warranties all ropes, structural foam molded slides to be free of defects in material and workmanship. Fading is not considered a defect and may occur with seasonal and geographical conditions.

*10-Year Warranty Exclusion: Toucan Fort Series, Toucan Playcenter Series, Orangutan Series, Stand Alone Swings (Limite 5Yr/5Yr/1Yr WARRANTY).

This warranty is limited to a repair or replacement of the defective part. Product covered under this warranty will be shipped at the customer's expense. Tree Frogs is not responsible for any expense associated with freight, or delivery and installation of the warranted part(s). Tree Frogs reserves the right to inspect all warranty claim parts for which a claim has been made.

This limited warranty applies only to the original retail purchaser and for residential use only, non-residential use voids warranty. These warranties void when product is transferred or sold or no longer in possession by original owner. A copy of the original invoice must be presented to initiate warranty claim. This limited warranty does not cover damage from abuse, acts of God, vandalism, maintenance guideline neglect, alterations, normal wear & tear, use other than residential, unauthorized modification, damage due to moving of product or improper installation and or use. Any modification could damage the structural integrity of the play system and voids all warranties.

This warranty is exclusive and expressly in lieu of all other warranties, expressed or implied, including warranties of merchantability or fitness for use. Tree Frogs does not assume, or authorize any person to assume for us, any other liability in connection with the sale of our products.

This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.

Register your play system's warranty at www.treefrogsswingsets.com.

Tree Frogs reserves the right at any time to change product specifications or substitute similar components.

See your instruction manual for guidelines on regular maintenance. http://treefrogsshowrooms.com/installation-manuals/. Your child's play system & perimeter play zone should be inspected regularly for any wear & safety hazards.

5.5 Bengal Fort	Description	QTY.
	404-01 Long Fan Board Box 1 of 7	4
	404-02 Center Fan Board Box 1 of 7	2
	404-03 Blank Rockwall Board Box 1 of 7	1
	404-04 Center Fan Cap Box 1 of 7	2
	404-05 Wood Roof Peak Box 1 of 7	2
	404-06 Bottom Fan Board Box 1 of 7	2
	404-07 1- Rock Rockwall Board Box 1 of 7	1

5.5 Bengal Fort	Description	QTY.
	404-08 2- Rock Rockwall Board Box 1 of 7	7
	404-09 Blank Rockwall Board Box 1 of 7	4
	404-10 Rope Hole Rockwall Board Box 1 of 7	1
	404-11 Rail Spindle Box 2 of 7	20
	404-12 Center Picnic Support Box 5 of 7	2
	404-13 Picnic Side Support Box 5 of 7	4
	404-14 Wood Roof Support Box 4 of 7	2

5.5 Bengal Fort	Description	QTY.
	404-15 Wood Roof Support Box 4 of 7	2
	404-16 Rail Bottom Box 4 of 7	6
	404-17 Rail Top Box 4 of 7	4
	404-18 Picnic Center Support Box 4 of 7	1
	404-19 Picnic Side Support Box 4 of 7	2
	404-20 Deck Runner Box 4 of 7	4
	404-21 Wood Roof Support Box 5 of 7	4

5.5 Bengal Fort	Description	QTY.
	404-22 Picnic Table Support Box 1 of 7	2
	404-23 Deck Board Box 1 of 7	8
	404-24 Picnic Support Box 3 of 7	4
	404-25 Picnic Table Board Box 3 of 7	4
	404-26 Step Box 3 of 7	6
	404-27 Center Deck Support Box 3 of 7	2
	404-28 Deck Board Box 1 of 7	6

5.5 Bengal Fort	Description	QTY.
	404-29 4- Hole Facia Box 3 of 7	4
	404-30 Picnic Table Board Box 3 of 7	7
	404-31 4-Hole Facia Box 3 of 7	5
	404-32 6- Hole Facia Box 3 of 7	2
	404-33 8- Hole Facia Box 3 of 7	2
	404-34 Rope Block Box 4 of 7	1
	404-35 Right Gusset Box 5 of 7	3

5.5 Bengal Fort	Description	QTY.
	404-36 Left Gusset Box 5 of 7	2
	404-37 Entrapment Block Box 5 of 7	2
	404-38 Center Post Box 4 of 7	2
	404-39 Center Upright Box 4 of 7	2
	404-40 SB Top Joist Box 4 of 7	1
	404-41 Right Rockwall Leg Box 4 of 7	1
	404-42 Left Rockwall Leg Box 4 of 7	1

5.5 Bengal Fort	Description	QTY.
	404-43 Left Ladder Leg Box 4 of 7	1
THE STATE OF THE S	404-44 Right Ladder Leg Box 4 of 7	1
	404-45 Trapeze Arm Box 5 of 7	1
	404-46 Corner Post Box 5 of 7	4
	404-47 Main Beam Box 5 of 7	2
	404-48 Wood Roof Board Box 2 of 7	22
	011-1 Center A-Frame Block Box 5 of 7	1

5.5 Bengal Fort	Description	QTY.
	011-2 A-Frame Block Box 5 of 7	1
	011-3 A-Frame Block Sinked Box 5 of 7	1
	011-4 A-Frame Crossmember Box 4 of 7	1
	011-5 A-Frame Leg Box 5 of 7	2
	011-6 3 Position Swingbeam Box 5 of 7	1
	011-7 Slide Block With Slide	1

5.5 Bengal Fort Treehouse Panels Option	Description	QTY.
	406-1 Panel Filler Support Box 1 of 1	8
	406-2 Treehouse Center Holder Box 1 of 1	2
	406-3 Treehouse Panel Board #1 Box 1 of 1	8
	406-4 Side Center Holder Box 1 of 1	2
	406-5 Side Center Panel Board Box 1 of 1	2
	406-6 Side Panel End Board Box 1 of 1	4
	406-7 Window Arch Box 1 of 1	4

5.5 Bengal Fort Treehouse Panels Option	Description	QTY.
	406-8 End Treehouse Panel Board Box 1 of 1	4
	406-9 Center Panel Board Box 1 of 1	2
	406-10 Panel Board #2 Box 1 of 1	2
	406-11 Side Facia Box 1 of 1	2
	406-12 Center Panel Board Box 1 of 1	4
	406-13 Side Left SB Shutter Box 1 of 1	1
	406-14 Side Left Shutter Box 1 of 1	3

5.5 Bengal Fort Treehouse Panels Option	Description	QTY.
	406-15 Side Right Shutter Box 1 of 1	4
	406-16 Right Shutter Box 1 of 1	4
	406-17 Left Shutter Box 1 of 1	4
	406-18 Side Shutter Board Box 1 of 1	8
	406-19 Large Panel Board Box 1 of 1	4
	406-20 End Panel Board Box 1 of 1	4
	406-21 Panel Filler Box 1 of 1	16

5.5 Bengal Fort Playhouse Panels Option	Description	QTY.
	407-1 Slim Door Board Box 1 of 1	2
	407-2 Door Stop Box 1 of 1	1
	407-3 Center Playhouse Panel Board Box 1 of 1	2
	407-4 Door Side Cross Facia Box 1 of 1	2
	407-5 Side Cross Facia Box 1 of 1	4
	407-6 Store Cross Facia Box 1 of 1	2
	407-7 Door Knob Plate Box 1 of 1	1

5.5 Bengal Fort Playhouse Panels Option	Description	QTY.
	407-8 Upper Door Filler Box 1 of 1	3
	407-9 Above Window Filler Box 1 of 1	21
	407-10 Playhouse Window Arch Box 1 of 1	4
	407-11 Door Side Window Arch Box 1 of 1	1
	407-12 Door Window Arch Box 1 of 1	1
	407-13 Door Cross Piece Box 1 of 1	2
	407-14 Door Bottom Board Box 1 of 1	3

5.5 Bengal Fort Playhouse Panels Option	Description	QTY.
	407-15 Playhouse Under Window Filler Box 1 of 1	18
	407-16 Lower Door Slim Board Box 1 of 1	3
	407-17 Store Arch Box 1 of 1	1
	407-18 Panel End Board Box 1 of 1	7
	407-19 Store Lower Center Filler Box 1 of 1	1
	407-20 Store Wide Upper Filler Box 1 of 1	2
	407-21 Left Shutter Box 1 of 1	7

5.5 Bengal Fort Playhouse Panels Option	Description	QTY.
	407-22 Right Shutter Box 1 of 1	7
	407-23 Large Door Bottom Angled Box 1 of 1	1
	407-24 Lower Wide Under Store Board Box 1 of 1	2
	407-25 Large Lower Door Side Crosspiece Box 1 of 1	1
	407-26 Store Counter Box 1 of 1	1
	407-27 Door Large Board Box 1 of 1	2
	407-28 Playhouse Shutter Board Box 1 of 1	12

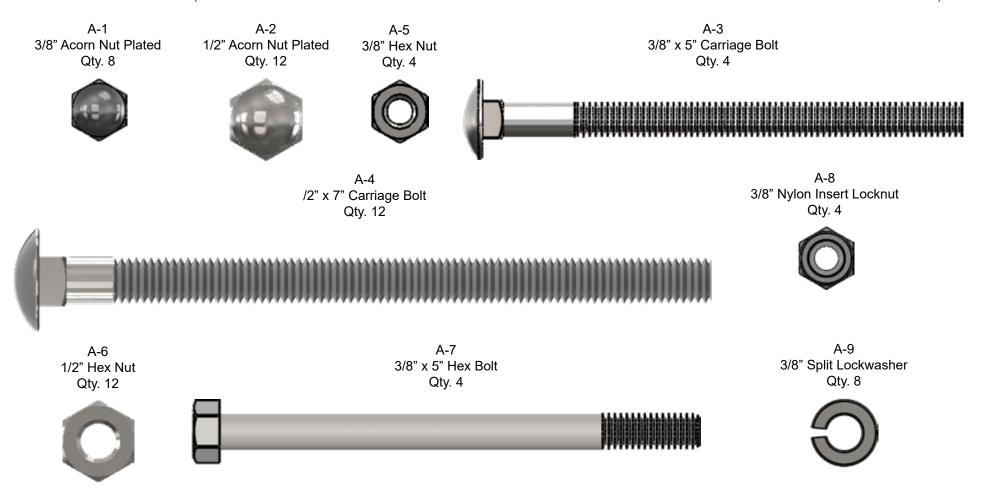
5.5 Bengal Fort Playhouse Panels Option	Description	QTY.
	408-29 Lower Deck Filler Box 1 of 1	1
	407-30 Store Counter Support Box 1 of 1	1
	407-31 Panel Upright Box 1 of 1	1
	407-32 Upper Store Center Filler Box 1 of 1	1

5.5 Bengal Fort	Description	QTY.
	404-A Ductile Iron Swing Hanger	6
	404-B Playgrip Safety Handle	5
	404-C Playgrip Ladder Handle	2
	404-D Swingbeam T-Bracket	1
	404-E Fort Ladder Bracket	2
	404-F Swingbeam 45 Degree Bracket	2
	404-G Disc Swing	1

5.5 Bengal Fort	Description	QTY.
	404-H 19" Ships Wheel	1
	404-l Telescope	1
	404-J 20" Trapeze Bar	1
	404-K 14' Yellow Rope	2
	404-L Rockwall Rocks	15
DODDODOO!	404-M 66" Chained Belt Swing	2

404-HWR (5.5 BENGAL FORT HARDWARE BAG)

INSTALLER NOTE: (YOU MUST ASSEMBLE THIS PRODUCT IN ACCORDANCE WITH THESE ASSEMBLY INSTRUCTIONS. WHEN COMPLETE GIVE MANUAL TO OWNER.)

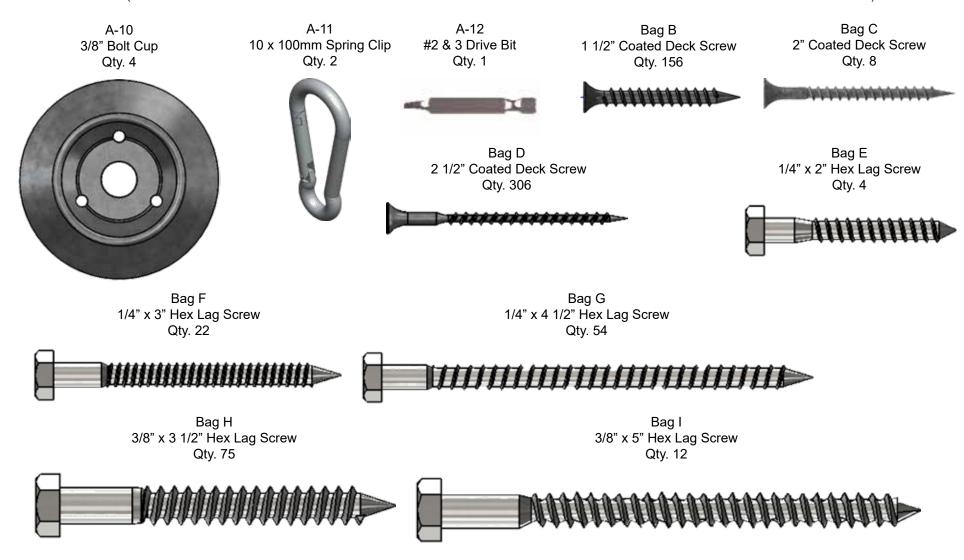


^{***}Note: Hardware Pictures above may not be to scale, please use a Tape Measure to Verify Length.

Measurement should be taken from the bottom of the bolt head to the bottom of the bolt.***

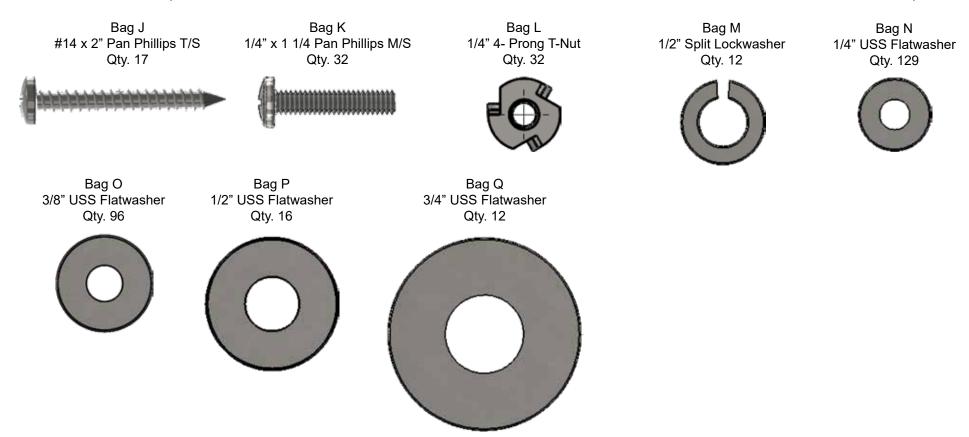
404-HWR (5.5 BENGAL FORT HARDWARE BAG)

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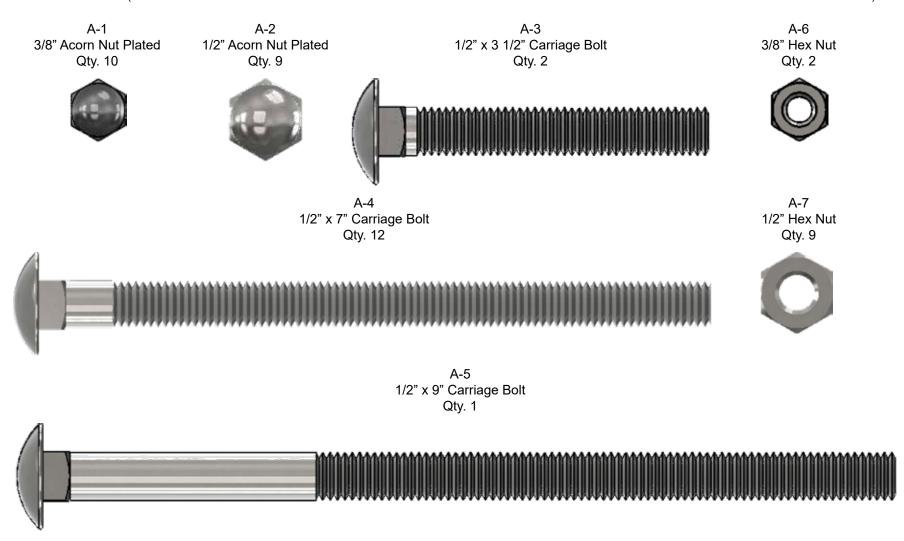
404-HWR (5.5 BENGAL FORT HARDWARE BAG)

INSTALLER NOTE: (YOU MUST ASSEMBLE THIS PRODUCT IN ACCORDANCE WITH THESE ASSEMBLY INSTRUCTIONS. WHEN COMPLETE GIVE MANUAL TO OWNER.)



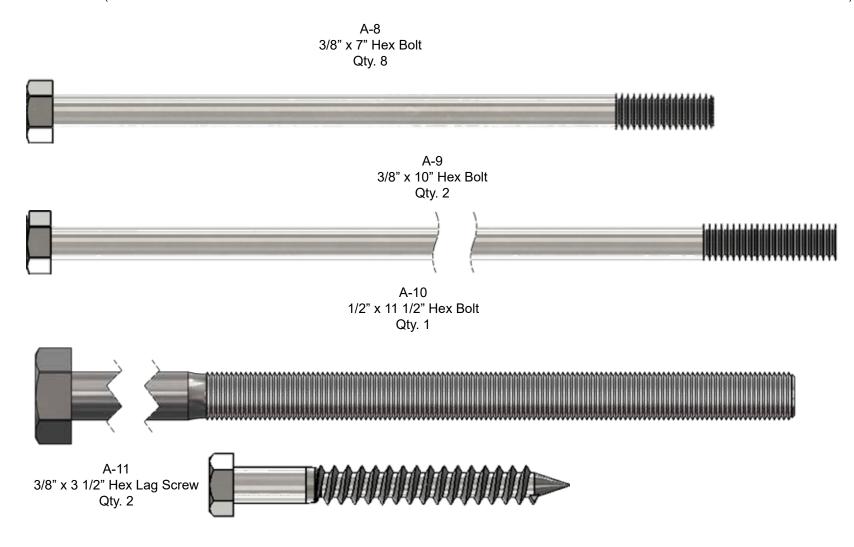
404-SB-HWR (5.5 BENGAL FORT SWINGBEAM HARDWARE BAG)

INSTALLER NOTE: (YOU MUST ASSEMBLE THIS PRODUCT IN ACCORDANCE WITH THESE ASSEMBLY INSTRUCTIONS. WHEN COMPLETE GIVE MANUAL TO OWNER.)



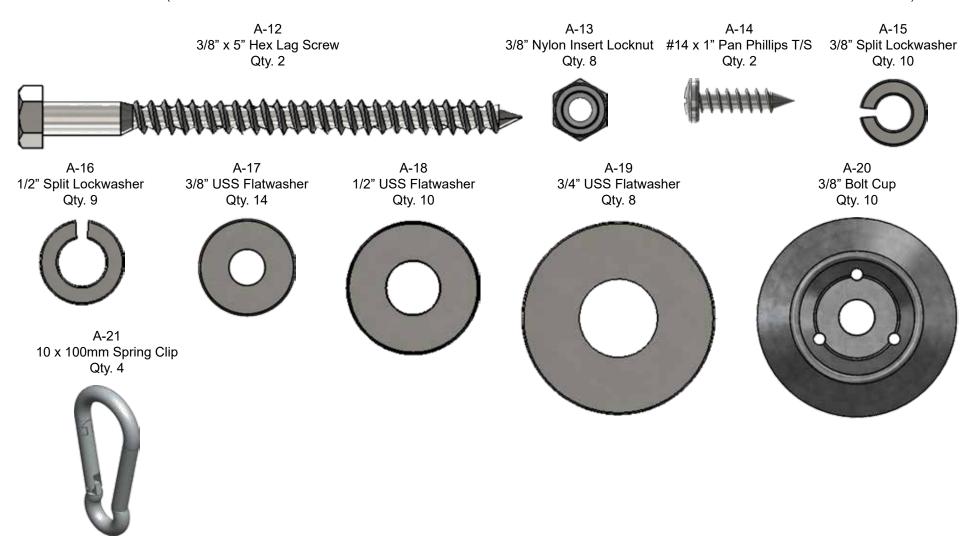
404-SB-HWR (5.5 BENGAL FORT SWINGBEAM HARDWARE BAG)

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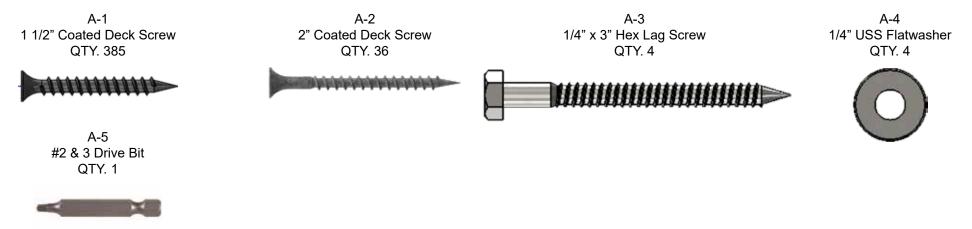
404-SB-HWR (5.5 BENGAL FORT SWINGBEAM HARDWARE BAG)

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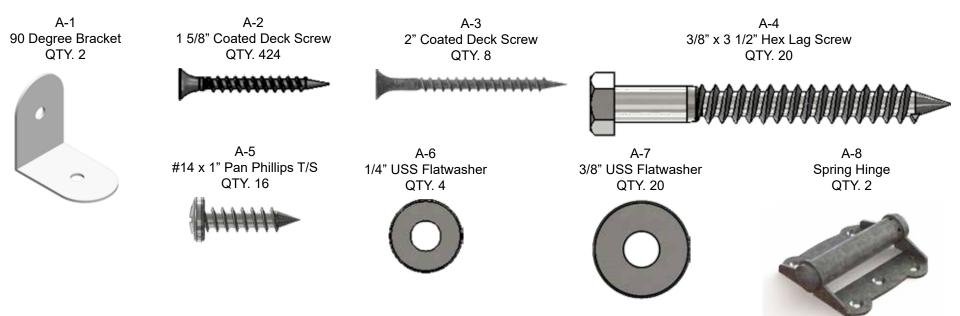
406 - HWR (5.5 BENGAL FORT TREEHOUSE PANELS HARDWARE BAG)

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407-HWR (5.5 BENGAL FORT PLAYHOUSE PANELS HARDWARE BAG)

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5.5 Bengal Fort Installation

Ladder Assembly

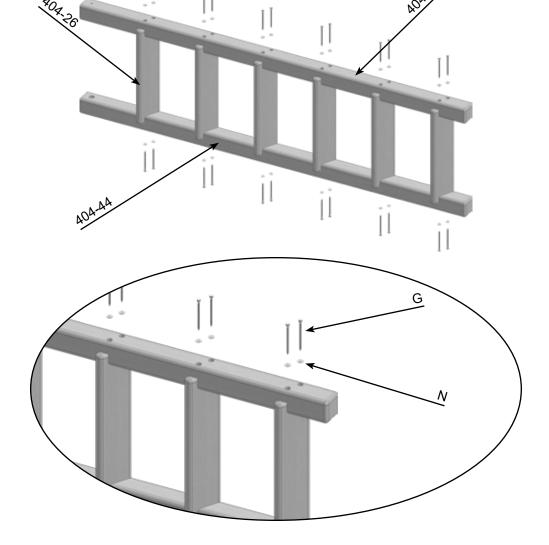
Rail Assembly

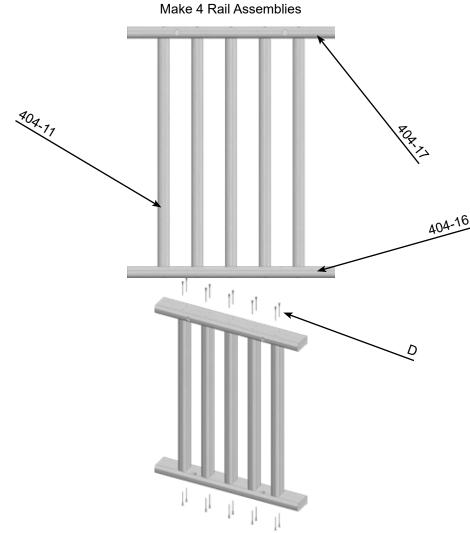
PARTS NEEDED

404-26- Step-	(6)
404-43- Left Ladder Leg-	(1)
404-44- Right Ladder Leg-	(1)
404-17- Rail Top-	(4)
404-16- Rail Bottom-	(4)
404-11- Rail Spindle-	(20)

<u>HARDWA</u>	RE NEEDED
1/4" v 4 1/2" Hoy Log Corou	(24)

G- 1/4" x 4 1/2" Hex Lag Screw-	(24)
N- 1/4" USS Flatwasher-	(24)
D- 2 1/2" Coated Deck Screw-	(80)





5.5 Bengal Fort Installation **Deck Assembly**

D- 2 1/2" Coated Deck Screw-

PARTS NEEDED

HARDWARE NEEDED

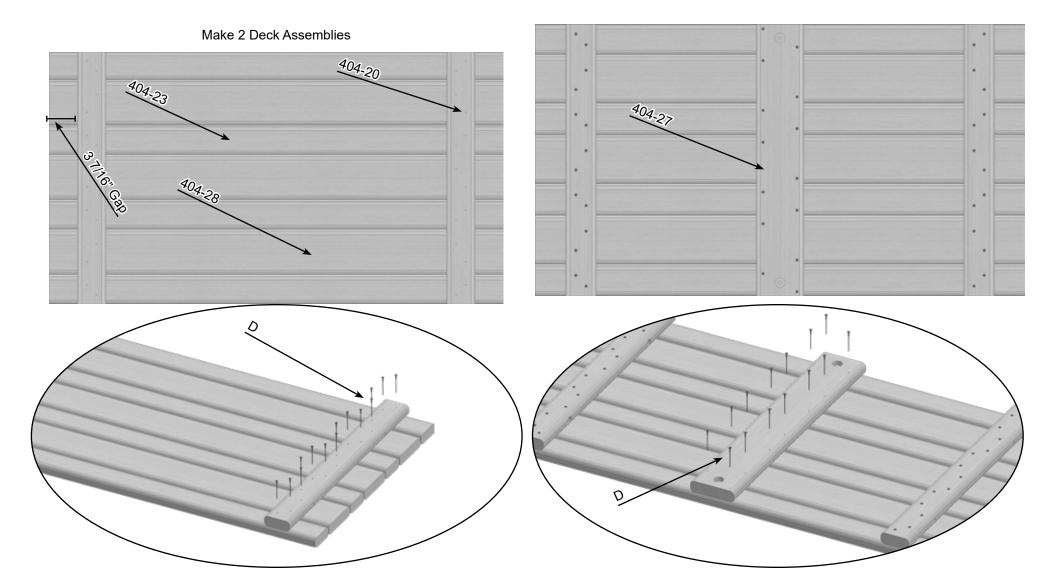
(84)

404-23- Deck Board-

(8) (6) (4) (2) 404-28- Deck Board-

404-20- Deck Runner-

404-27- Center Deck Support-



5.5 Bengal Fort Installation

Picnic Seat Assembly

(1)

Picnic Table Assembly

HARDWARE NEEDED

PARTS NEEDED

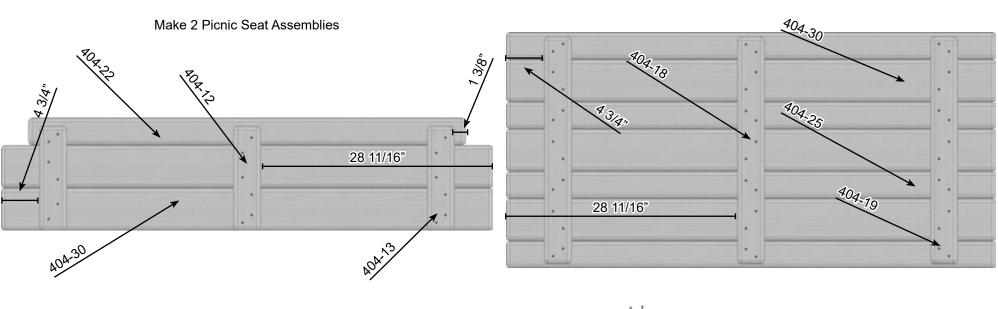
404-22- Picnic Table Board-404-13- Picnic Side Support-

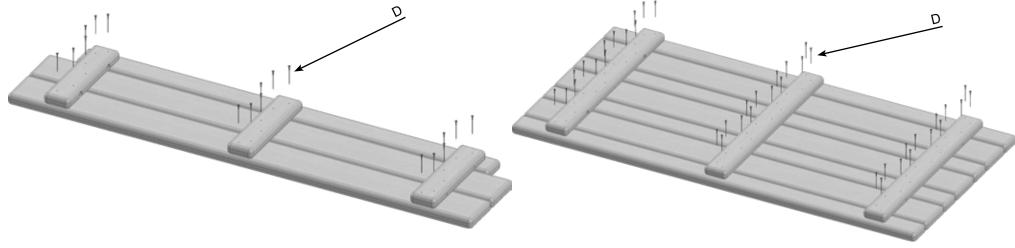
- 404-19- Picnic Side Support-
- 404-18- Picnic Center Support-
- (2) 404-12- Center Picnic Support-
- (4) 404-30- Picnic Table Board-(2)
 - 404-25- Picnic Table Board-
- (7) (4)

(2)

D- 2 1/2" Coated Deck Screw-

(78)





5.5 Bengal Fort Installation

Rockwall Assembly

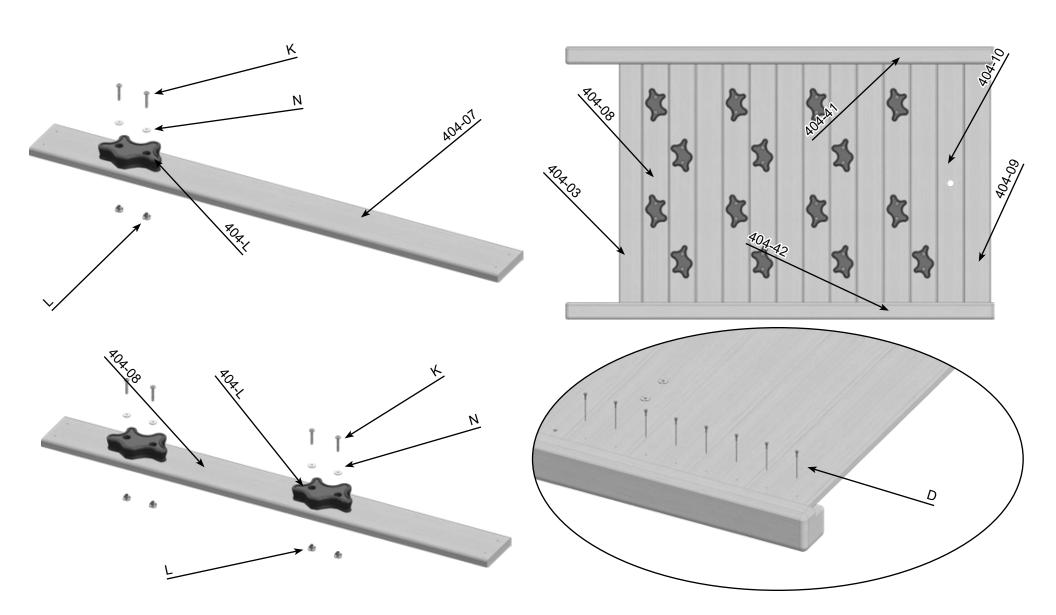
HARDWARE NEEDED

-

- 404-08- 2- Rock Rockwall Board-404-09- Blank Rockwall Board-
- (1) (1) (1) (1) 404-41- Right Rockwall Leg-

PARTS NEEDED

- K- 1/4" x 1 1/4" Pan Phillips M/S-
 - (30)N- 1/4" USS Flatwasher-(30)
- (7) (4) (1) L- 1/4" 4- Prong T-Nut-(30)
 - D- 2 1/2" Coated Deck Screw-(56)



Swingbeam Side Wall

|--|

	
	H- 3/8" x 3 1/2" He

(1) (1) (2) (2) 404-47- Main Beam-404-46- Corner Post-

404-40- SB Top Joist-

404-29- 4- Hole Facia-

ex Lag Screw-

A-4- 1/2" x 7" Carriage Bolt-P- 1/2" USS Flatwasher-

A-6- 1/2" Hex Nut-

(8) O- 3/8" USS Flatwasher-

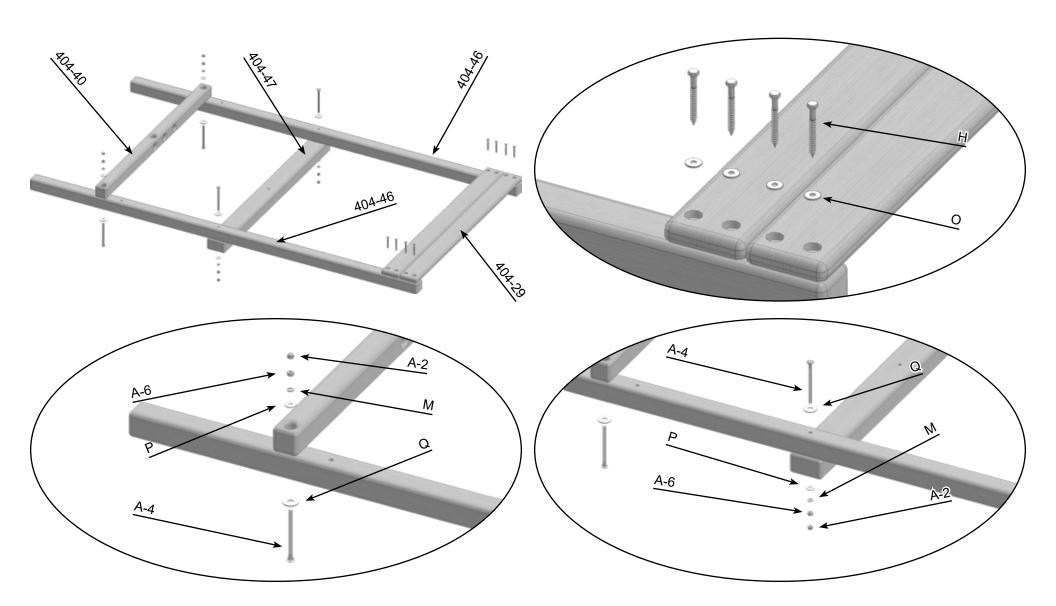
HARDWARE NEEDED

Q- 3/4" USS Flatwasher-(4) (4)

(8)

(4) (4) M- 1/2" Split Lockwasher-

(4) (4) A-2- 1/2" Acorn Nut Plated-

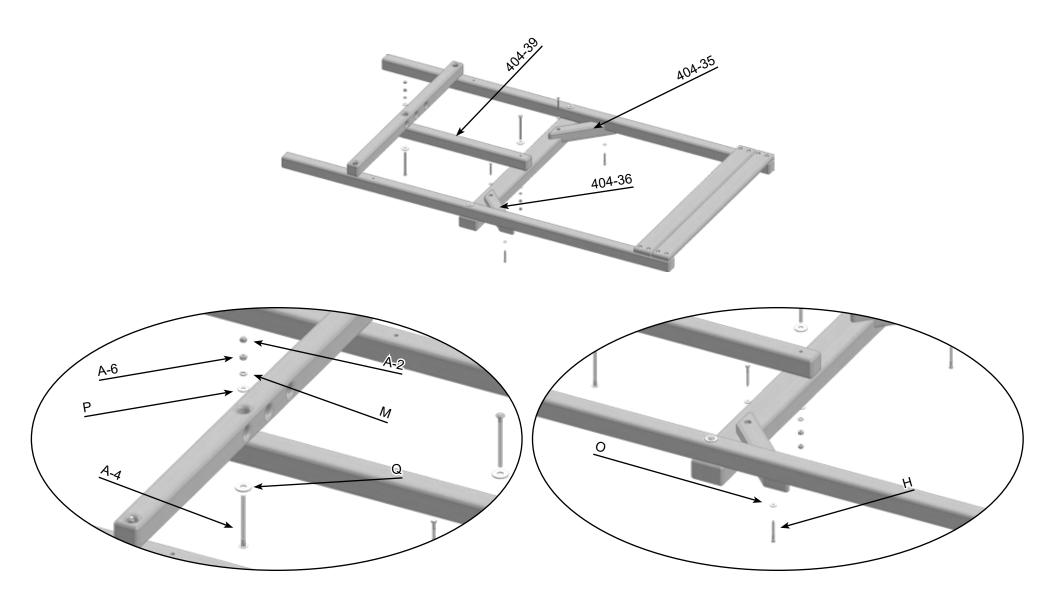


Swingbeam Side Wall

PARTS NEEDE	
-------------	--

404-39- Center Upright-404-35- Right Gusset-404-36- Left Gusset-

Swing	gbeam Side vvali _{HA}	RDW	ARE NEEDED	
(1)	A-4- 1/2" x 7" Carriage Bolt-	(2)	Q- 3/4" USS Flatwasher-	(2)
(1)	P- 1/2" USS Flatwasher-	(2)	M- 1/2" Split Lockwasher-	(2)
(1)	A-6- 1/2" Hex Nut-	(2)	A-2- 1/2" Acorn Nut Plated-	(2)
	H- 3/8" x 3 1/2" Hex Lag Screw-	(4)	O- 3/8" USS Flatwasher-	(4)



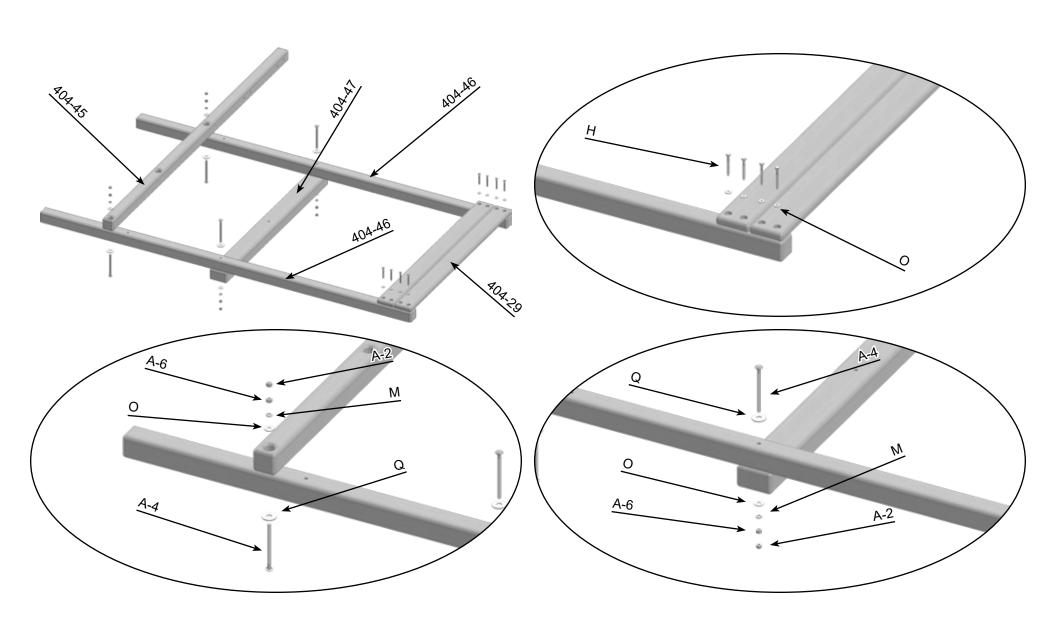
Rockwall Side Wall

PARTS NEEDED

(1) (1) (2) (2) 404-45- Trapeze Arm-404-47- Main Beam-404-46- Corner Post-404-29- 4- Hole Facia-

A-4- 1/2" x 7" Carriage Bolt-O- 1/2" USS Flatwasher-A-6- 1/2" Hex Nut-

- (4) Q- 3/4" USS Flatwsher-(4)
- (4) M- 1/2" Split Lockwasher-
- (4) (4) A-2- 1/2" Acorn Nut Plated-(4)



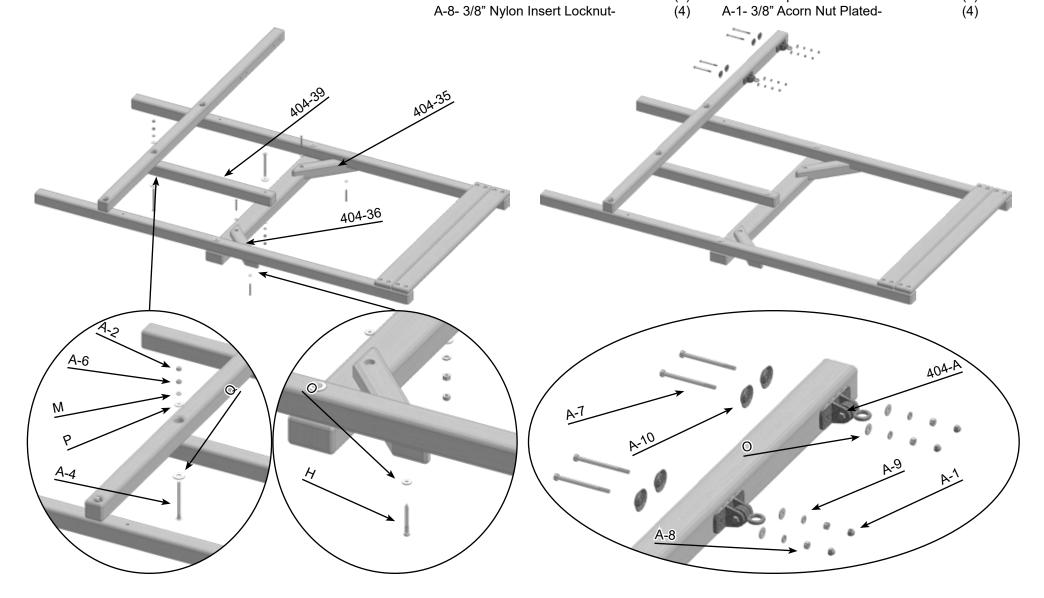
PARTS NEEDED Rockwall Side Wall

404-39- Center Upright-	(*
404-35- Right Gusset-	(′
404-36- Left Gusset-	(*
404-A- Ductile Hanger-	(2

1)	A-4- 1/2" x 7" Carriage Bolt-
1)	P- 1/2" USS Flatwasher-
1)	A-6- 1/2" Hex Nut-
2)	O- 3/8" USS Flatwasher-
	A-7- 3/8" x 5" Hex Bolt-
	O_ 3/8" LISS Flatwasher-

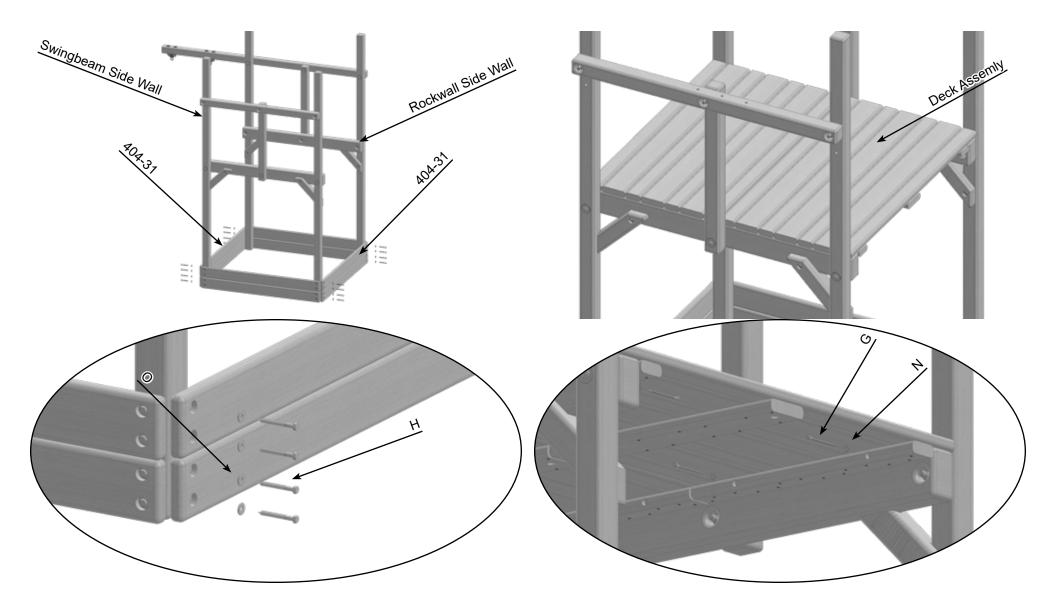
<u>ardware</u>	<u> NEEDED</u>

(2)	Q- 3/4" USS Flatwasher-	(2)
(2)	M- 1/2" Split Lockwasher-	(2)
(2)	A-2- 1/2" Acorn Nut Plated-	(2)
(4)	H- 3/8" x 3 1/2" Hex Lag Screw-	(2)
(4)	A10- 3/8" Bolt Cup-	(4)
(4)	A-9- 3/8" Split Lockwasher-	(4)



PARTS NEEDED

		· · · · · · · · · · · · · · · · · · ·	
Swingbeam Side Wall-	(1)	O- 3/8" USS Flatwasher-	(16)
Rockwall Side Wall-	(1)	H- 3/8" x 3 1/2" Hex Lag Screw-	(16)
404-31- 4- Hole Facia-	(4)	G- 1/4" x 4 1/2" Hex Lag Screw-	(8)
Deck Assemblies-	(2)	N- 1/4" USS Flatwasher-	(8)



PARTS NEEDED

404-33- 8- Hole Facia-

404-32- 6- Hole Facia-

(2) (2)

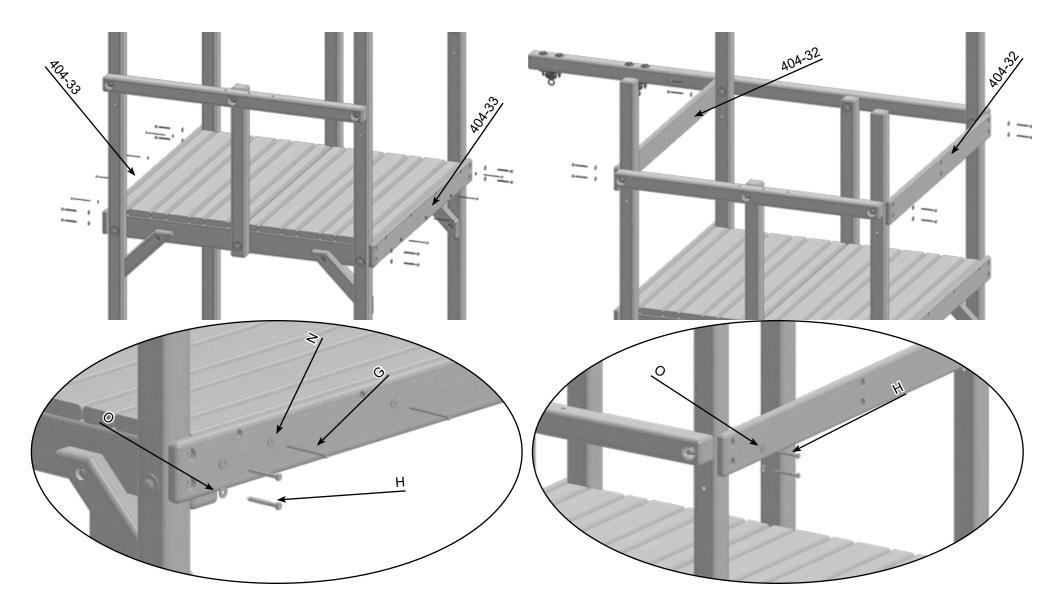
HARDWARE NEEDED

(16) (16) (8) (8) H- 3/8" x 3 1/2" Hex Lag Screw-

O- 3/8" USS Flatwasher-

N- 1/4" USS Flatwasher-

G- 1/4' x 4 1/2" Hex Lag Screw-



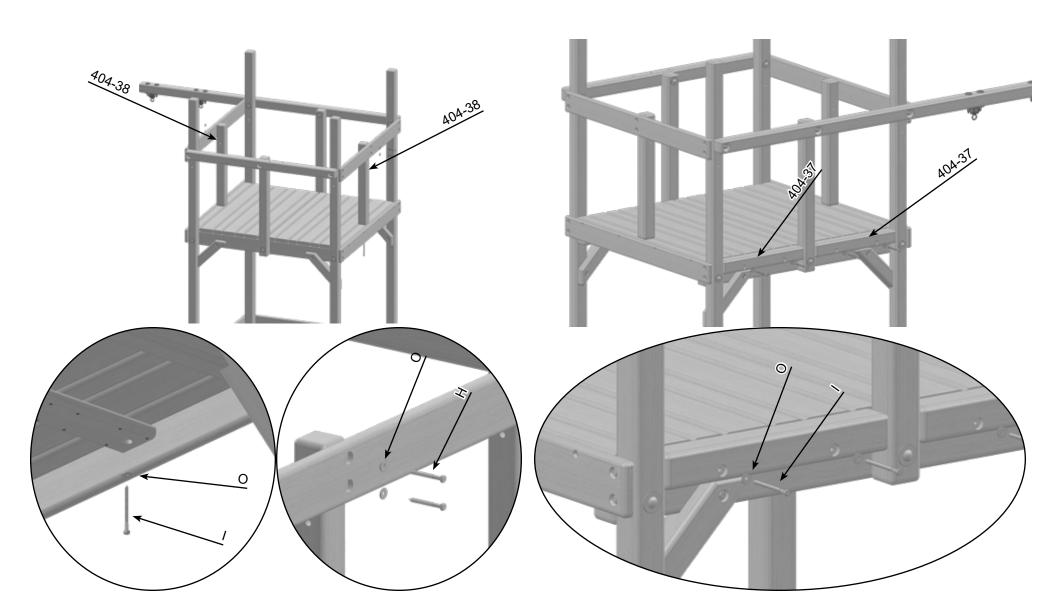
PARTS NEEDED

HARDWARE NEEDED

404-38- Center Post-404-37- Entrapment Block(2) (2)

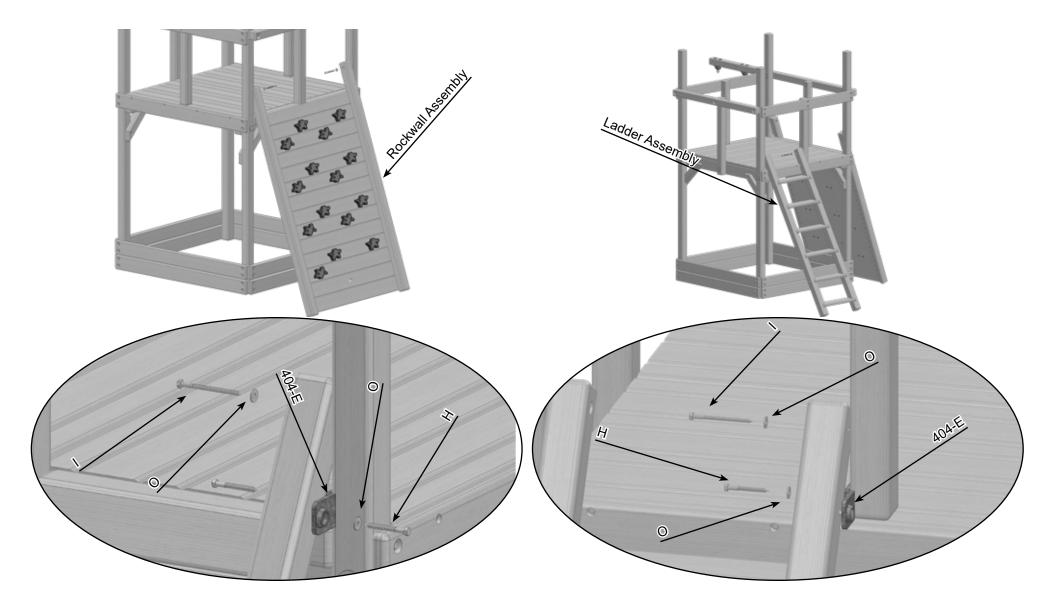
O- 3/8" USS Flatwasher-I- 3/8" x 5" Hex Lag Screw(10) (6) (4)

H- 3/8" x 3 1/2" Hex Lag Screw-



PARTS NEEDED

Rockwall Assembly-	(1)	I- 3/8" x 5" Hex Lag Screw-	(4)
Ladder Assembly-	(1)	O- 3/8" USS Flatwasher-	(8)
404-E- Fort Ladder Bracket-	(2)	H- 3/8" x 3 1/2" Hex Lag Screw-	(4)



PARTS NEEDED

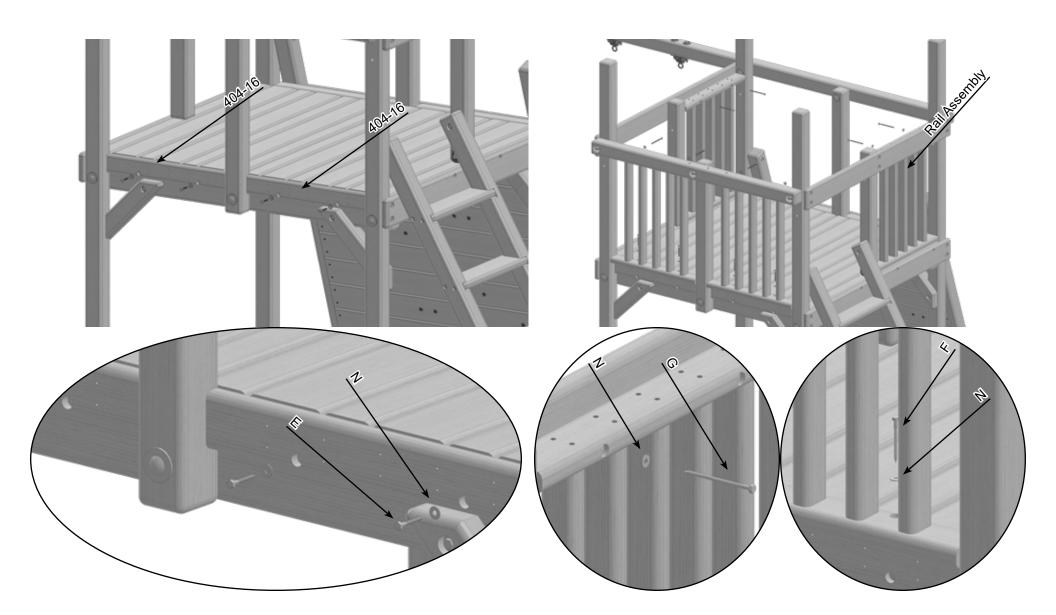
HARDWARE NEEDED

404-16- Rail Bottom-Rail Assembly(2) (4)

N- 1/4" USS Flatwasher-E- 1/4" x 2" Hex Lag Screw(20) (4) (8) (8)

G- 1/4" x 4 1/2" Hex Lag Screw-

F- 1/4" x 3' Hex Lag Screw-



PARTS NEEDED

HARDWARE NEEDED

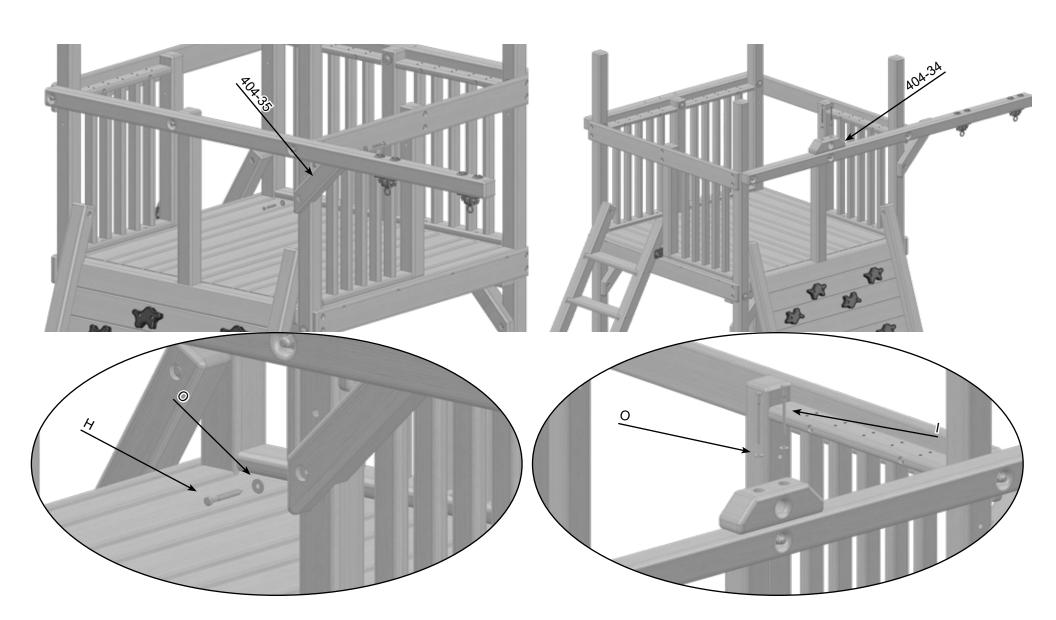
404-35- Right Gusset-404-34- Rope Block(1) (1)

O- 3/8" USS Flatwasher-

(4) (2) (2)

H- 3/8" x 3 1/2" Hex Lag Screw-

I- 3/8" x 5" Hex Lag Screw-



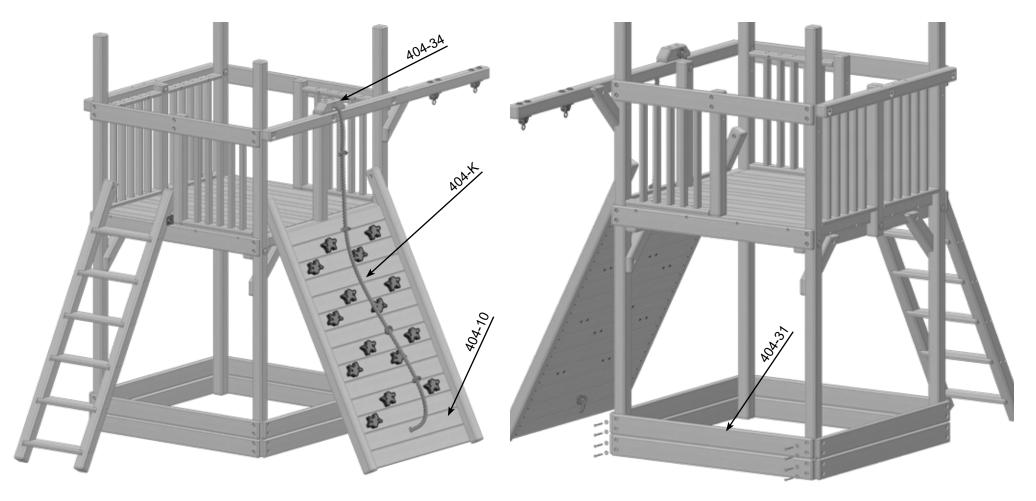
PARTS NEEDED

HARDWARE NEEDED

404-K- 14' Yellow Rope-

(1)

No Hardware Needed



SLIDE 404-K THROUGH 404-34 AND TIE A KNOT HOLDING IT IN PLACE. WORK YOUR WAY DOWN TYING A KNOT EVERY 2 TO 3 FEET UNTIL YOU STRING THE ROPE THROUGH 404-10 AND TIE A KNOT SECURING THE ROPE TO THE ROCKWALL.

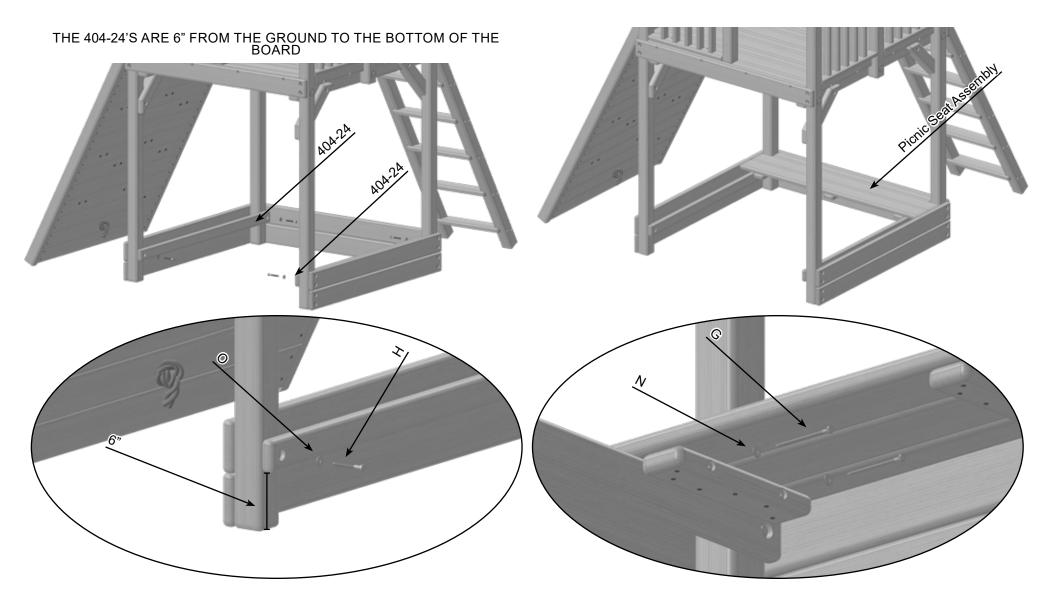
Remove the (2) 404-31's to Prepare for the Picnic Install

PARTS NEEDED

HARDWARE NEEDED

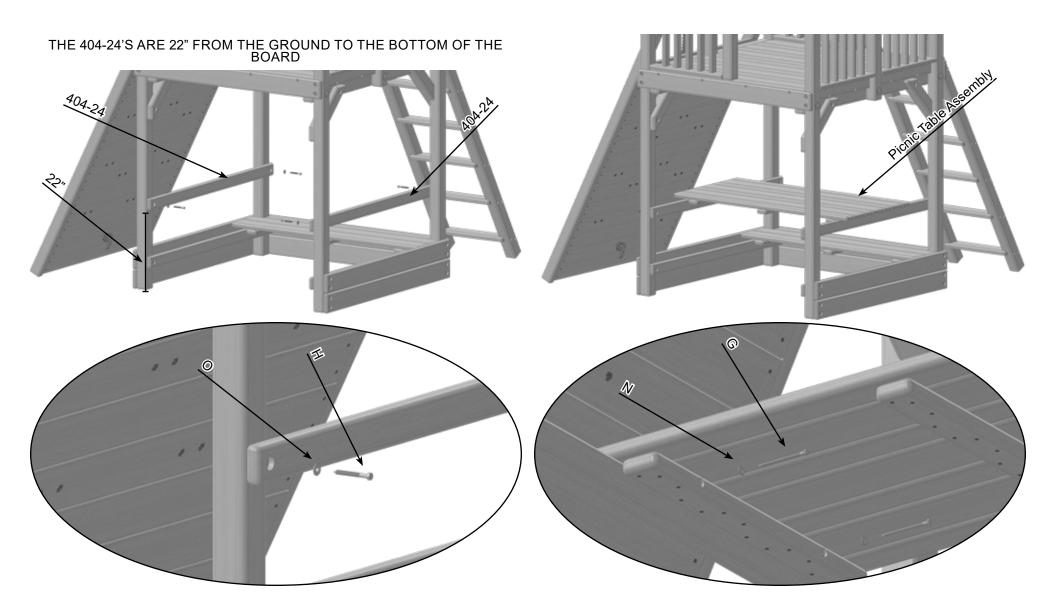
404-24- Picnic Support- (2)
Picnic Seat Assembly- (1)

H- 3/8" x 3 1/2" Hex Lag ScrewO- 3/8" USS FlatwasherG- 1/4" x 4 1/2" Hex Lag ScrewN- 1/4" USS Flatwasher(4)
(4)



PARTS NEEDED

404-24- Picnic Support-	(2)	H- 3/8" x 3 1/2" Hex Lag Screw-	(4)
Picnic Table Assembly-	(1)	O- 3/8" USS Flatwasher-	(4)
		G- 1/4" x 4 1/2" Hex Lag Screw-	(4)
		N- 1/4" USS Flatwasher-	(4)



PARTS NEEDED

HARDWARE NEEDED

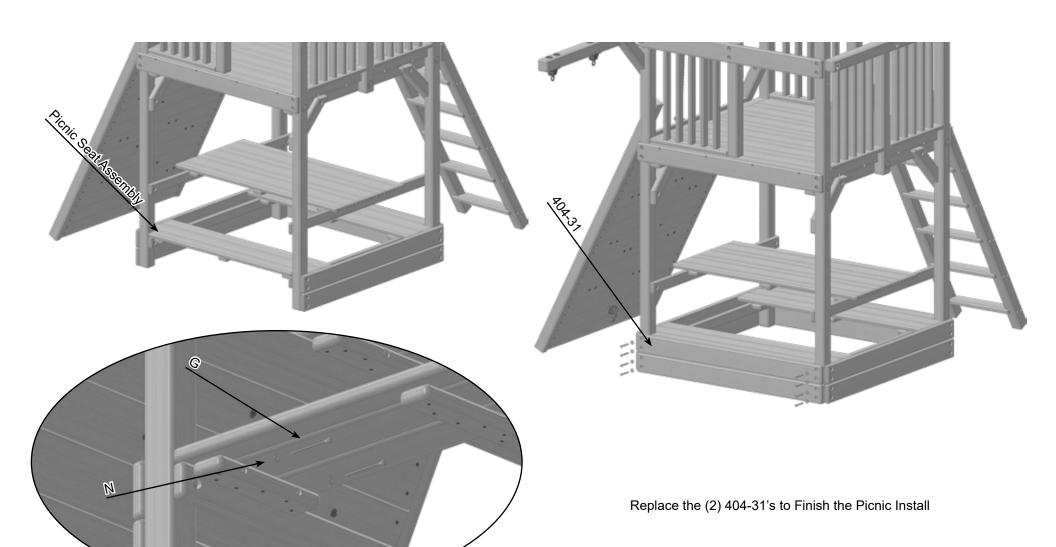
Picnic Seat Assembly-

(1)

G- 1/4" x 4 1/2" Hex Lag Screw-

(4) (4)

N- 1/4" USS Flatwasher-

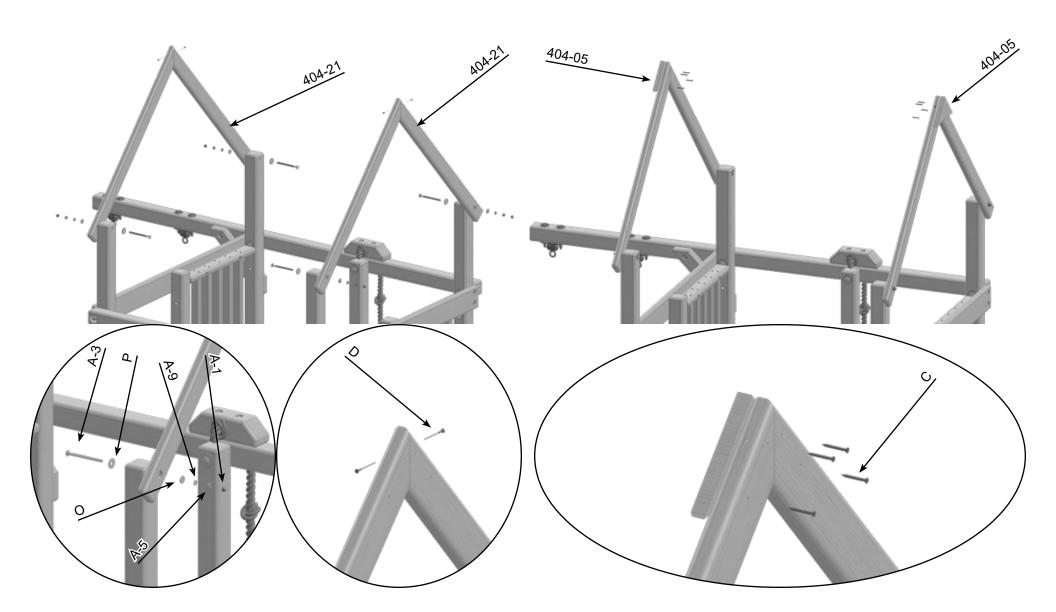


PARTS NEEDED

(4) (2) 404-21- Wood Roof Support-404-05- Wood Roof Peak-

- A-3- 3/8" x 5" Carriage Bolt-
- O- 3/8" USS Flatwasher-
 - A-5- 3/8" Hex Nut-
 - D- 2 1/2" Coated Deck Screw-

- (4) P- 1/2" USS Flatwasher-
- (4) A-9- 3/8" Split Lockwasher-
- (4) (4) (4) (8) (4) A-1- 3/8" Acorn Nut Plated-
- C- 2" Coated Deck Screw-



PARTS NEEDED

HARDWARE NEEDED

 404-04- Center Fan Cap (2)

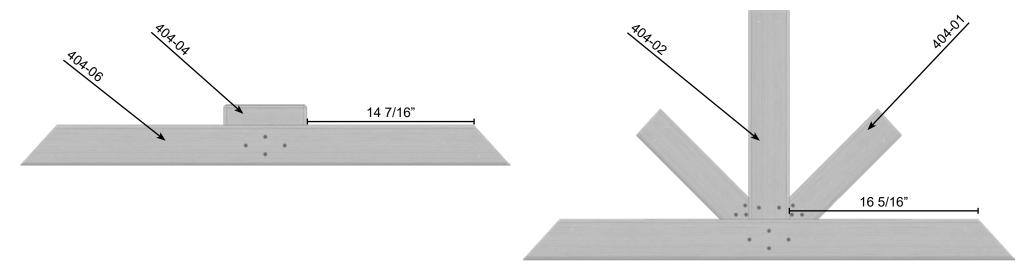
 404-06- Bottom Fan Board (2)

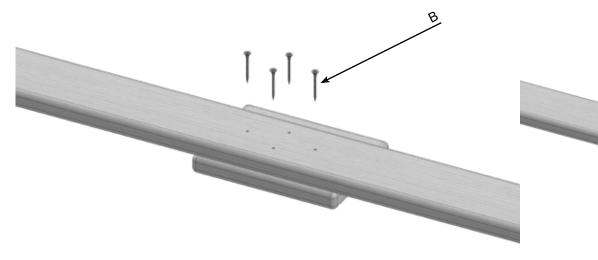
 404-01- Long Fan Board (4)

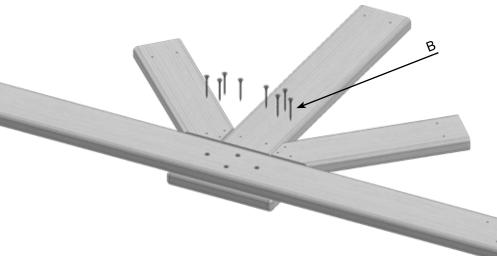
 404-02- Center Fan Board (2)

B- 1 1/2" Coated Deck Screw- (24)

(Make 2 of these Assemblies)





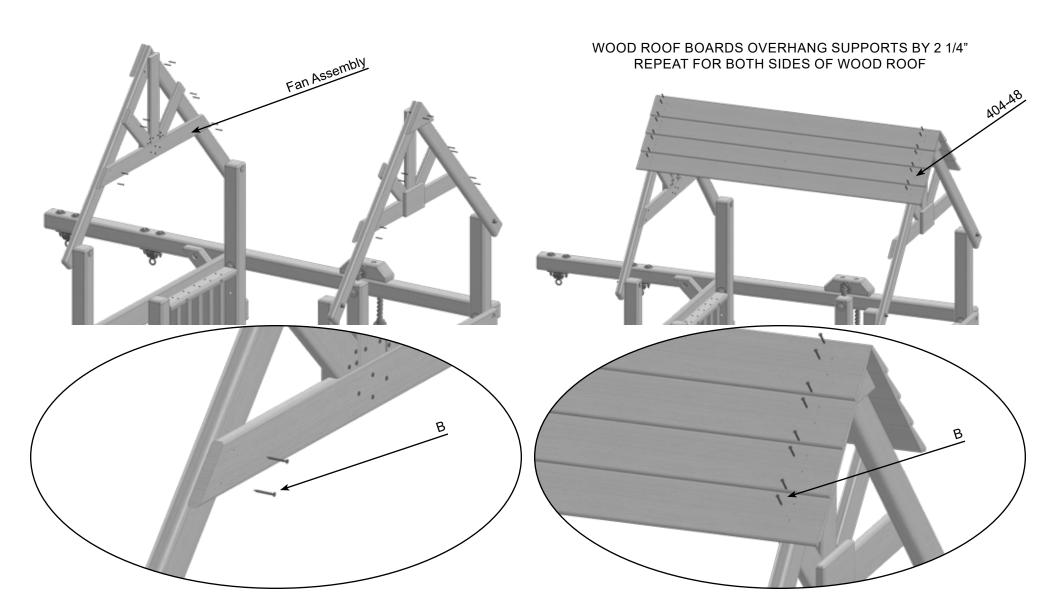


PARTS NEEDED

HARDWARE NEEDED

Fan Assembly-404-48- Wood Roof Board(2) (8) B- 1 1/2" Coated Deck Screw-

(52)



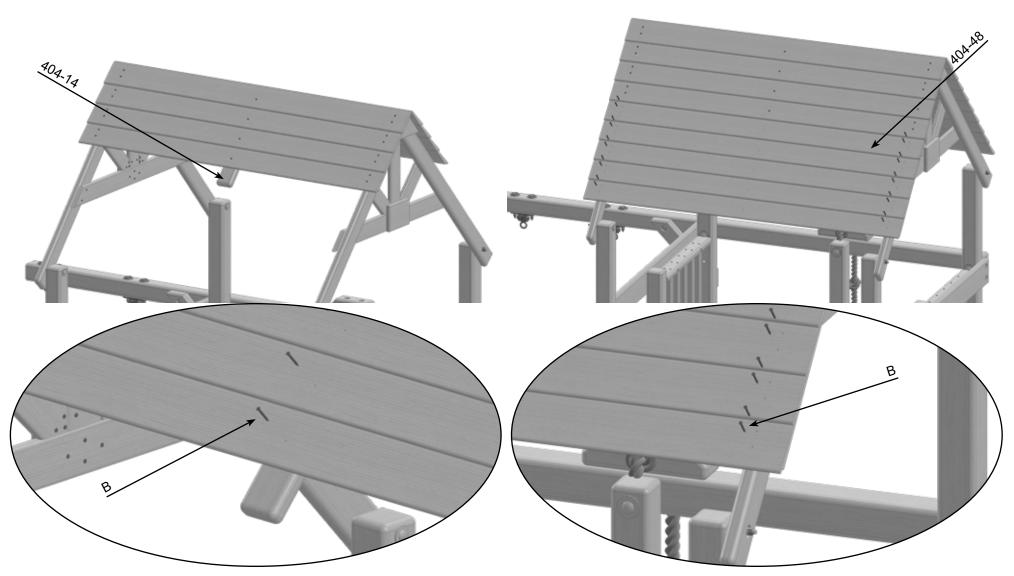
PARTS NEEDED

HARDWARE NEEDED

404-14- Wood Roof Support-404-48- Wood Roof Board(2) (10) B- 1 1/2" Coated Deck Screw-

(50)

(Repeat for both sides of Wood Roof)



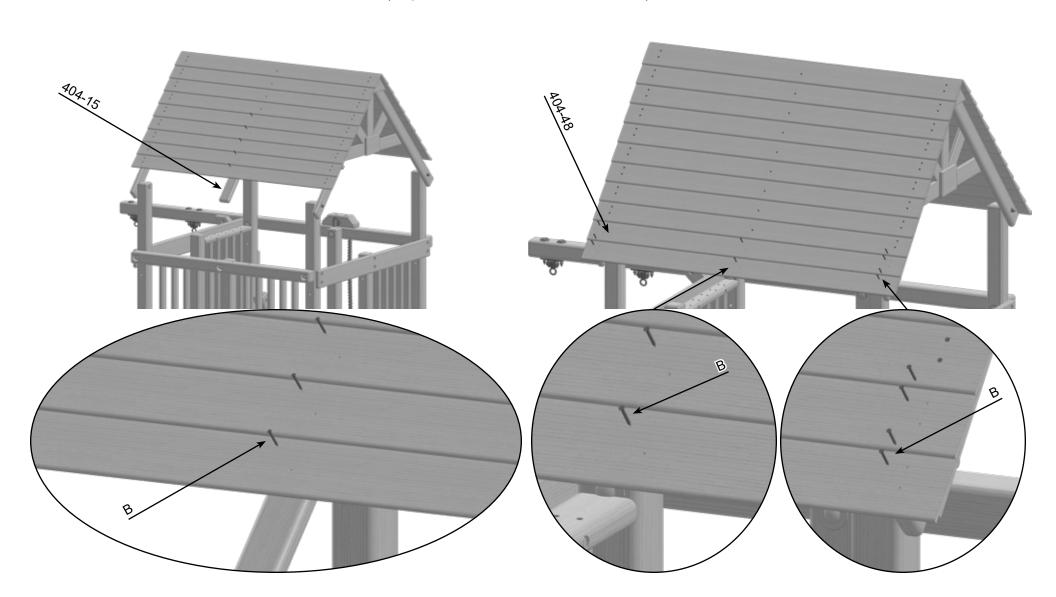
PARTS NEEDED

HARDWARE NEEDED

404-15- Wood Roof Support-404-48- Wood Roof Board(2) (4) B- 1 1/2" Coated Deck Screw-

(20)

(Repeat for both sides of Wood Roof)

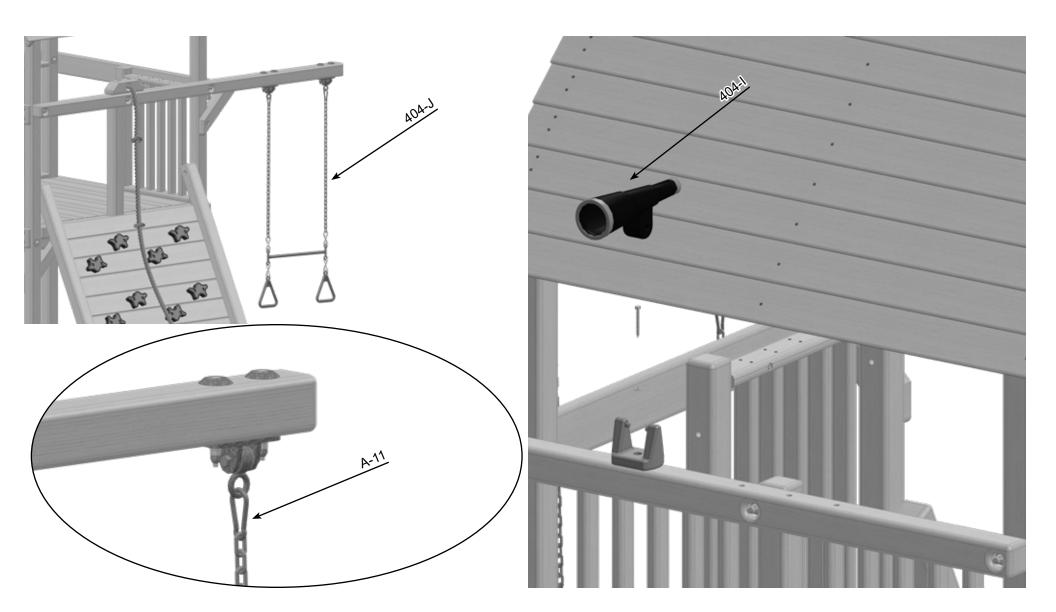


PARTS NEEDED

HARDWARE NEEDED

404-J- 20" Trapeze Bar-404-I- Telescope(1) (1) A-11- 10 x 100mm Spring Clip-

(2)



PARTS NEEDED

HARDWARE NEEDED

404-H- 19" Ships Wheel-

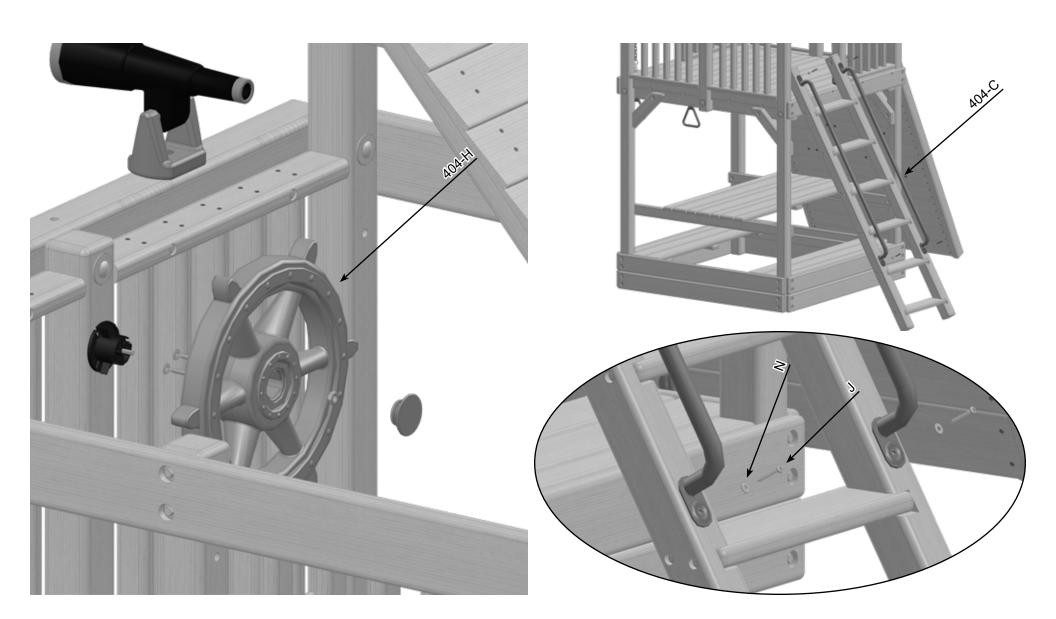
(1) (2)

N- 1/4" USS Flatwasher-

(4) (4)

404-C- Playgrip Ladder Handles-

J- #14 x 2" Pan Phillips T/S-



PARTS NEEDED

404-D- Swingbeam T-Bracket-

404-B- Playgrip Safety Handles-(5) (1) **404-HWR HARDWARE**

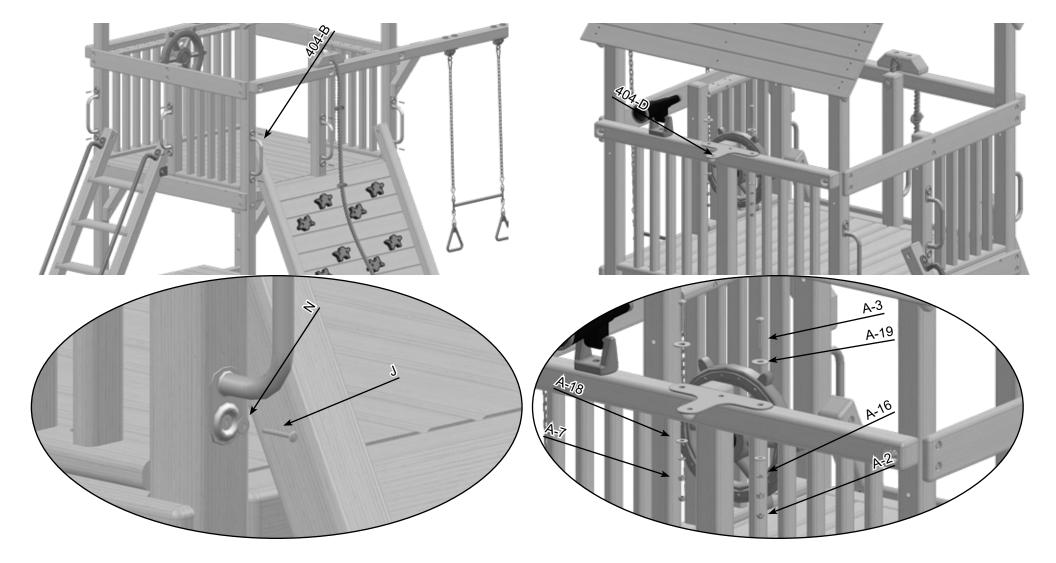
J- #14 x 2" Pan Phillips T/S-

N- 1/4" USS Flatwasher-(10) (10)

(2) (2) (2)

404-SB HARDWARE

A-3- 1/2" x 3 1/2" Carriage Bolt-	(2)	A-19- 3/4" USS Flatwasher-
A-18- 1/2" USS Flatwasher-	(2)	A-16- 1/2" Split Lockwasher-
A-7 1/2" Hex Nut-	(2)	A-2- 1/2" Acorn Nut Plated-



PARTS NEEDED

011-1- Center A-Frame Block-

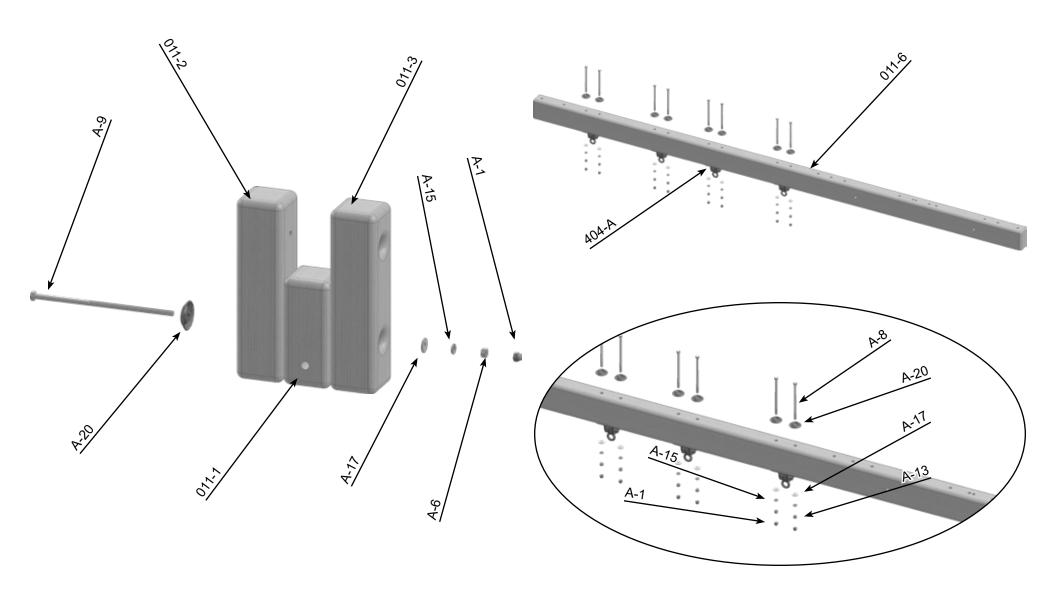
011-3- A- Frame Block Sinked-

011-2- A-Frame Block-

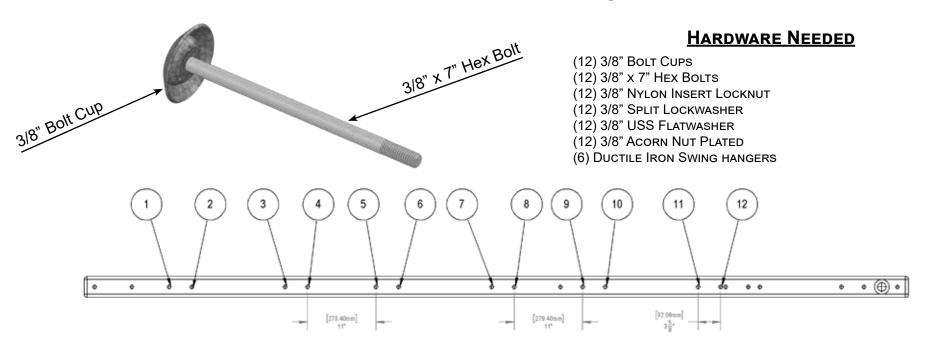
A-9- 3/8" x 10" Hex Bolt-(1) (1) A-17- 3/8" USS Flatwasher-

- (1) A-6- 3/8" Hex Nut-
- (1) 011-6-3 Position Swingbeam-A-8- 3/8" x 7" Hex Bolt-

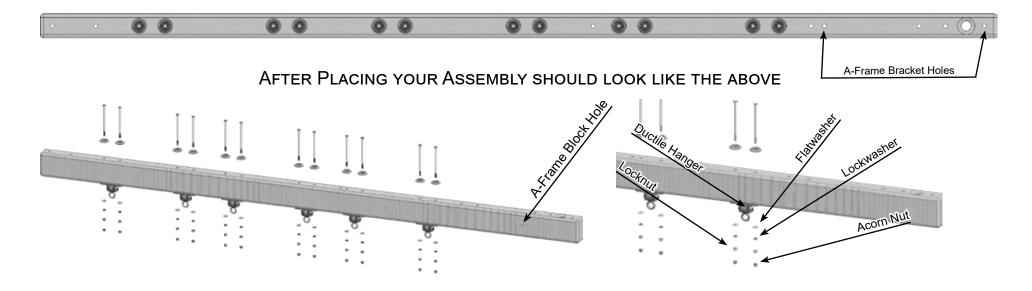
- (1) A-20- 3/8" Bolt Cup-
- (9) A-15- 3/8" Split Lockwasher-
- (9) (9) (9) (8) (1) A-1- 3/8" Acorn Nut Plated-
- (8) A-13- 3/8" Nylon Insert Locknut-



3 Position Inside Swingbeam



STARTING FROM LEFT TO RIGHT PLACE A 3/8" BOLT CUP ASSEMBLY IN EACH NUMBERED HOLE



PARTS NEEDED

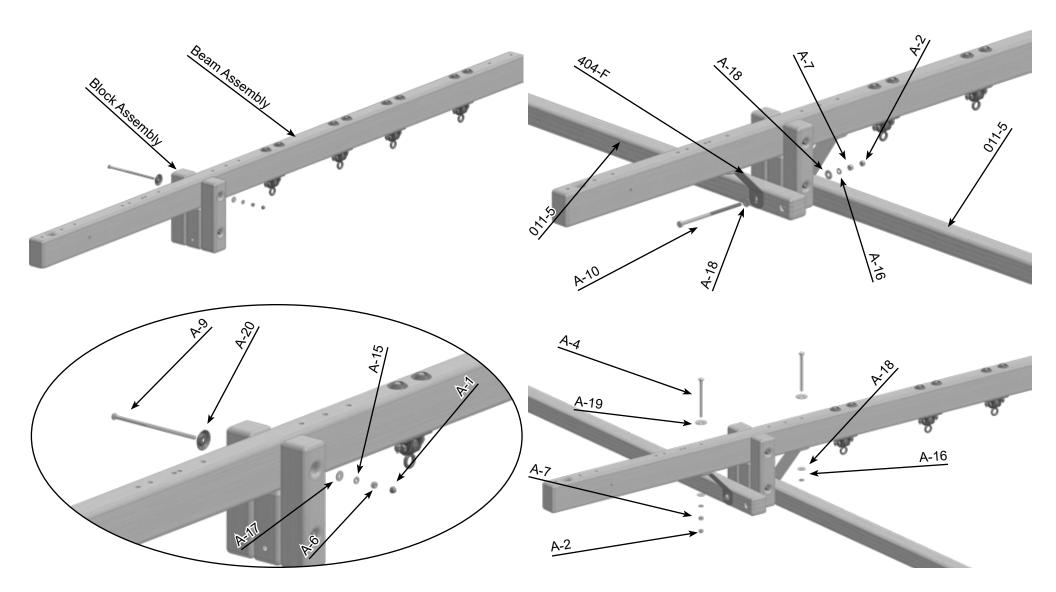
Beam Assembly-	(1)
Block Assembly-	(1)
404-F- Swingbeam 45 Degree Bracket-	(2)
011-5- A-Frame Leg-	(2)

A-9- 3/8" x 10" Hex Bolt-A-17- 3/8" USS Flatwasher-A-6- 3/8" Hex Nut-

A-10- 1/2" x 11 1/2" Hex Bolt-			
A-16- 1/2" Split Lockwasher-			

(1)	A-20- 3/8" Bolt Cup-	(1)

- A-15- 3/8" Split Lockwasher-(1) (1) A-1- 3/8" Acorn Nut Plated-
- (4) (1) A-18- 1/2" USS Flatwasher-
- (3) A-7- 1/2" Hex Nut-
- (3) (2) A-4- 1/2" x 7" Carriage Bolt-



PARTS NEEDED

Swingbeam Assembly-011-4- A- Frame Crossmember-

A-5- 1/2" x 9" Carriage Bolt-(1) (1) A-19- 3/4" USS Flatwasher-

A-7- 1/2" Hex Nut-

A-16- 1/2" Split Lockwasher-

HARDWARE NEEDED

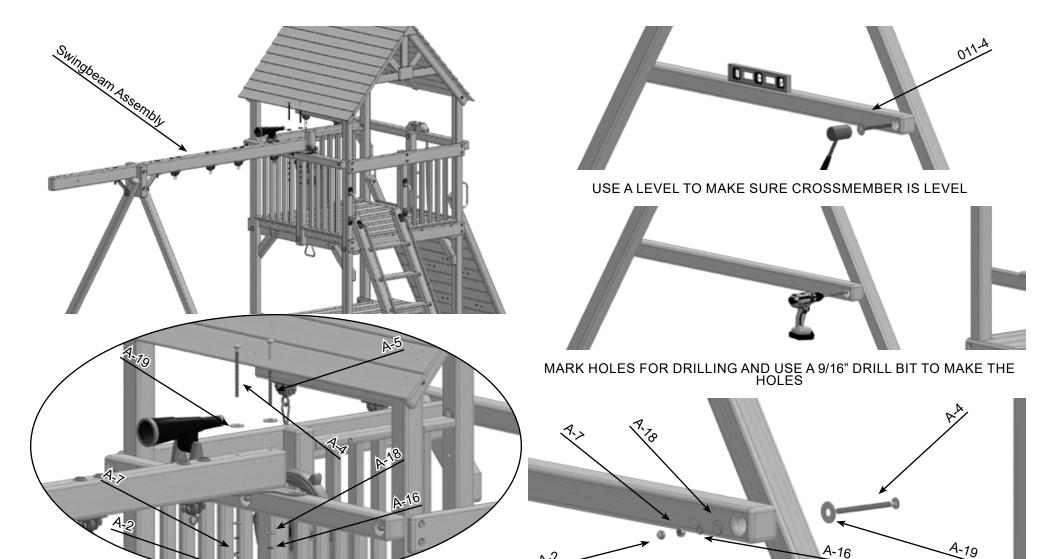
A-4- 1/2" x 7" Carriage Bolt-

(3) (4) (4) A-18- 1/2" USS Flatwasher-

A-2- 1/2" Acorn Nut Plated-(4)

(4)

(4)



PARTS NEEDED

(1) (1) 011-7- Slide Block-

Slide-

HARDWARE NEEDED

A-12- 3/8" x 5" Hex Lag Screw-

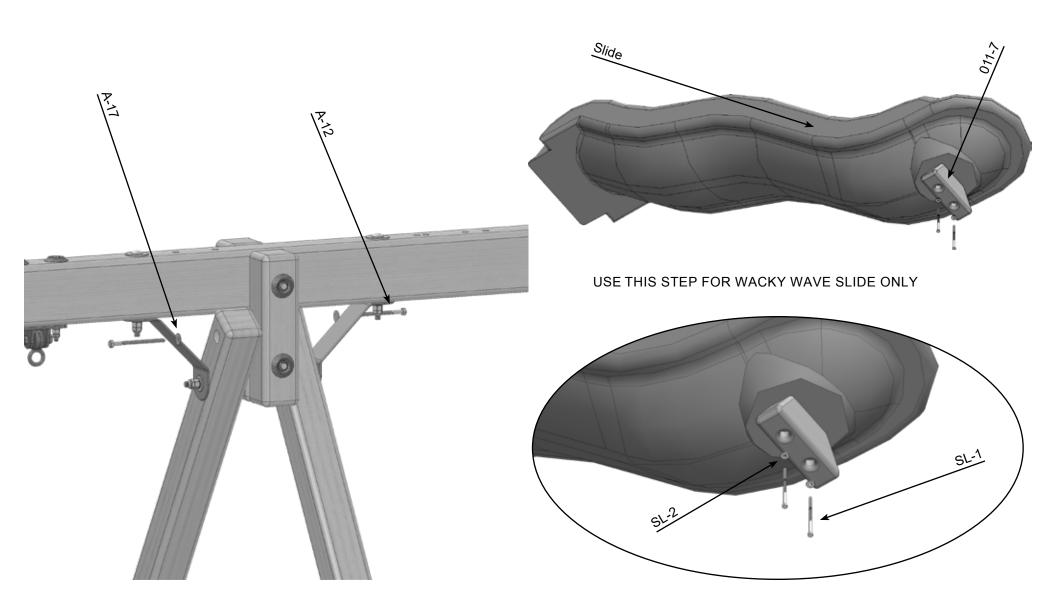
A-17- 3/8" USS Flatwasher-

SL-1- 3/8" x 7" Hex Lag Screw-

SL-2- 3/8" USS Flatwasher-

(2) (2) (2)- With Slide

(2)- With Slide



PARTS NEEDED

FROM 404-HWR HARDWARE

(1) (2) Slide-404-M- 66" Chained Belt Swing-

J- #14 x 2" Pan Phillips T/S-

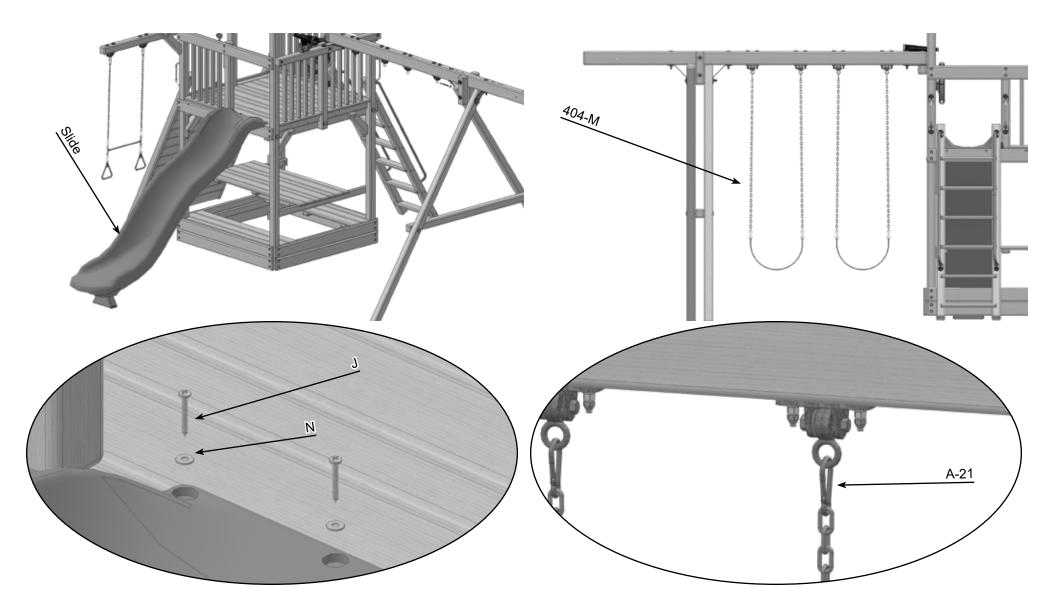
(3) N- 1/4" USS Flatwasher-

HARDWARE NEEDED

(3)

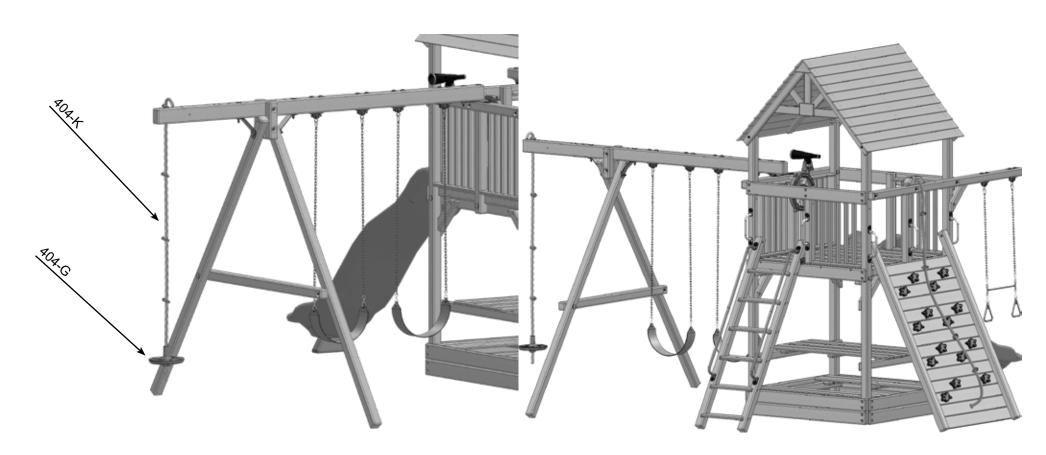
FROM 404-SB HARDWARE

A-21- 10 x 100mm Spring Clip-(4)



PARTS NEEDED

404-K- 14' Yellow Rope- (1) 404-G- Disc Swing- (1)



SLIP THE ROPE THROUGHT THE SWINGBEAM AND TIE A KNOT. THEN TIE A KNOT EVERY 3 TO 4 FEET UNTIL YOU PLACE THE 404-G ON THE ROPE AND TIE A DOUBLE KNOT KEEPING IT IN PLACE.

Rail Conversion

PARTS NEEDED

(Repeat for Both Sides of Unit)
HARDWARE NEEDED

(16)

A-2- 2" Coated Deck Screw- (1

(16)

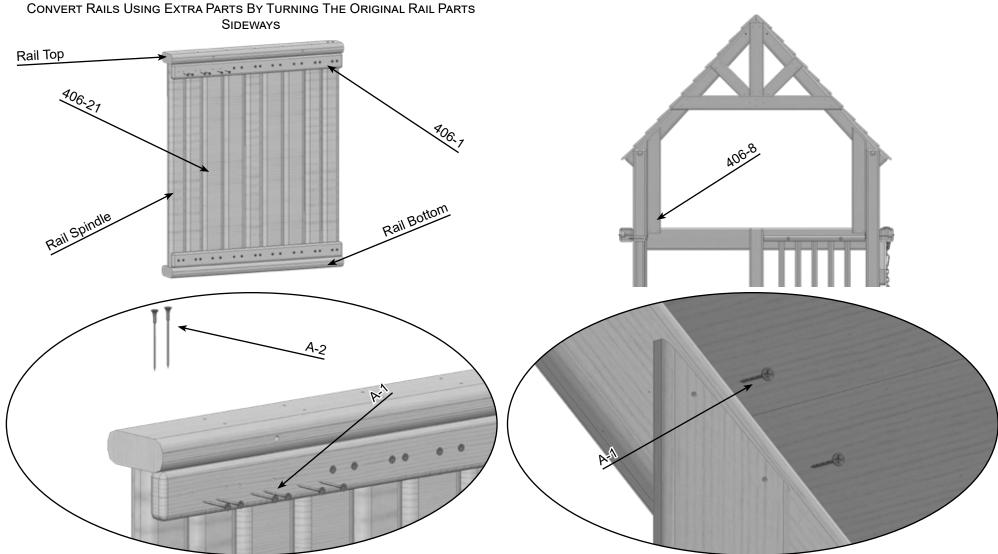
406-1- Panel Filler Support-406-8- End Treehouse Panel Board-

406-21- Panel Filler-

(8) (4) A-1- 1 1/2" Coated Deck Screw-

(52)

Occurred Board House Francis Board By Toronto Toro Occurred Board

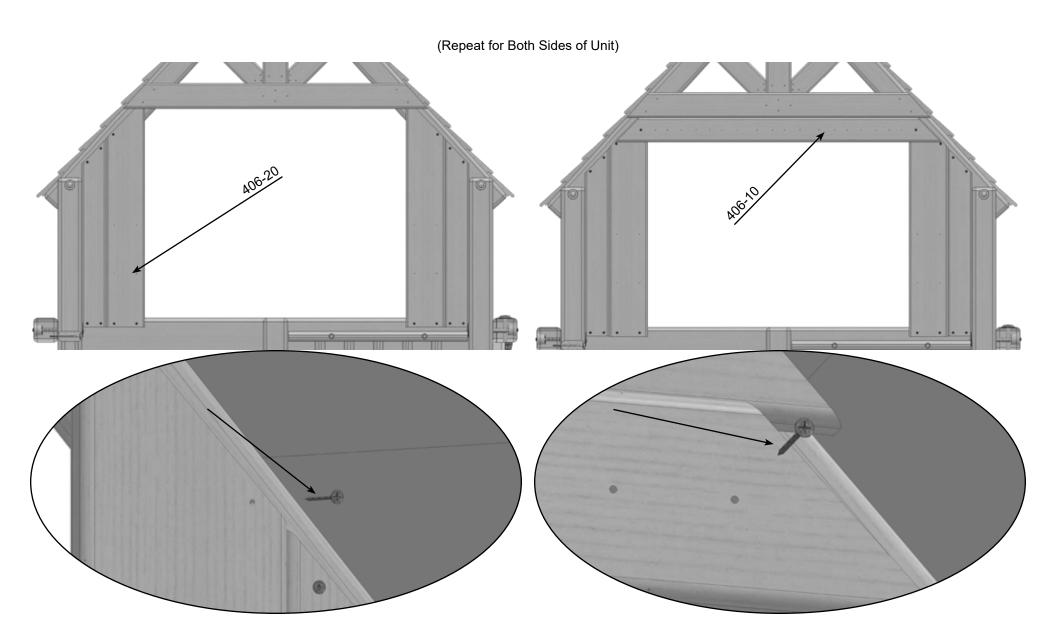


PARTS NEEDED

HARDWARE NEEDED

406-20- End Panel Board-406-10- Panel Board #2(4) (2) A-1- 1 1/2" Coated Deck Screw-

(16)



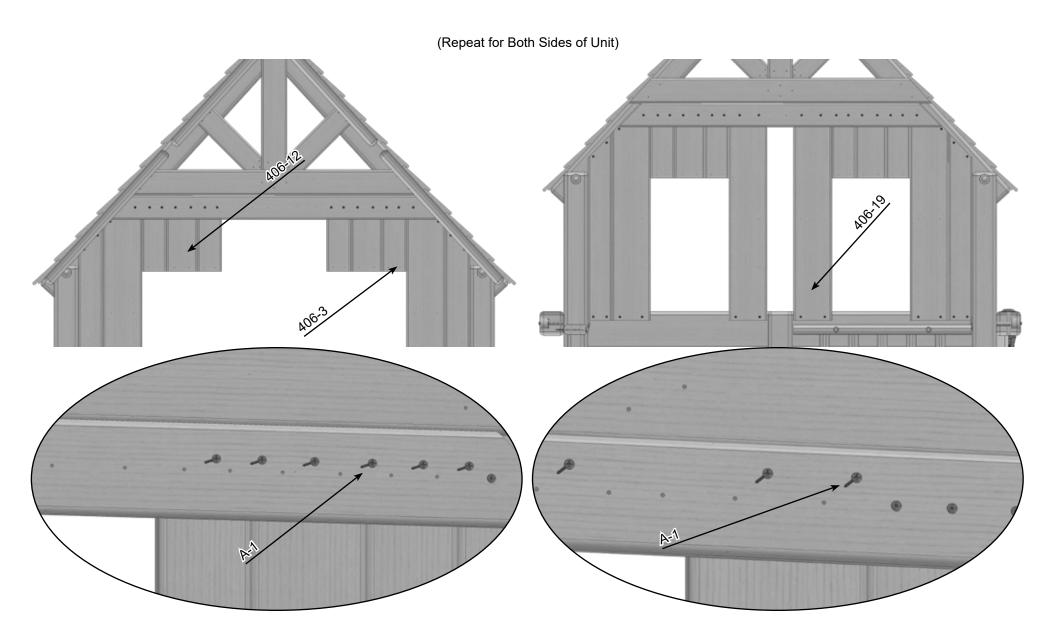
PARTS NEEDED

(4) (8)

HARDWARE NEEDED

(40)

406-12- Center Panel Board-406-3- Treehouse Panel Board #1-(4) 406-19- Large Panel BoardA-1- 1 1/2" Coated Deck Screw-

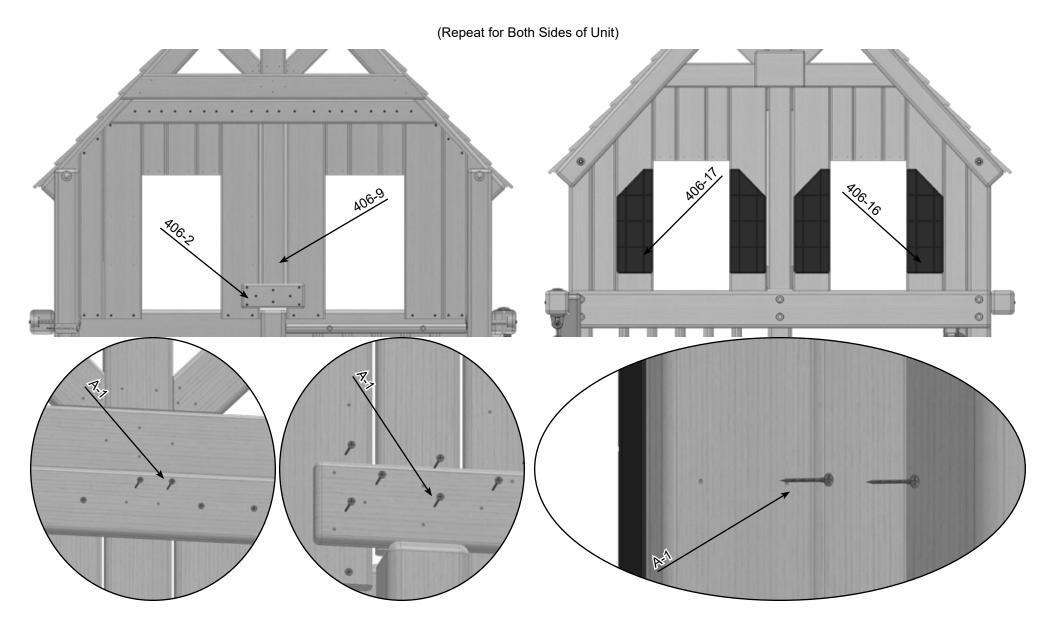


PARTS NEEDED

HARDWARE NEEDED

406-2- Treehouse Center Holder-(2)406-9- Center Panel Board-(2)406-17- Left Shutter-(4)406-16- Right Shutter-(4)

A-1- 1 1/2" Coated Deck Screw- (52)



PARTS NEEDED

(4)

HARDWARE NEEDED

(36)

A-1- 1 1/2" Coated Deck Screw-

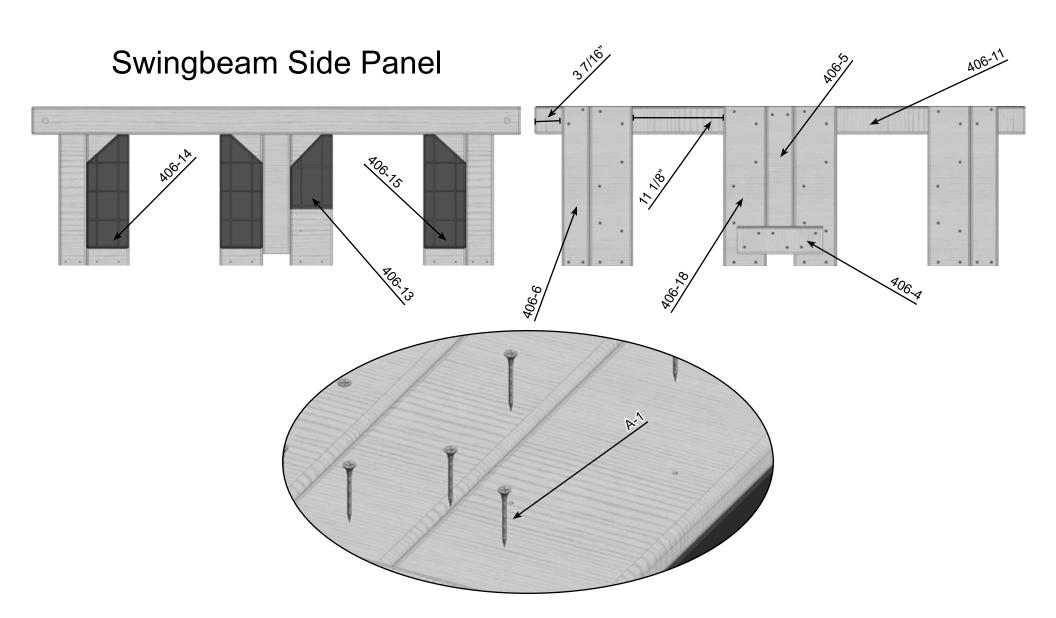
406-14- Side Left Shutter-406-13- Side Left SB Shutter-406-4- Side Center Holder-

406-18- Side Shutter Board-

- (1) 406-15- Side Right Shutter-
- (2) (1) (2)

(1) 406-11- Side Facia-

- 406-6- Side Panel End Board-(1)



PARTS NEEDED

HARDWARE NEEDED

(36)

A-1- 1 1/2" Coated Deck Screw-

406-11- Side Facia-406-15- Side Right SHutter-

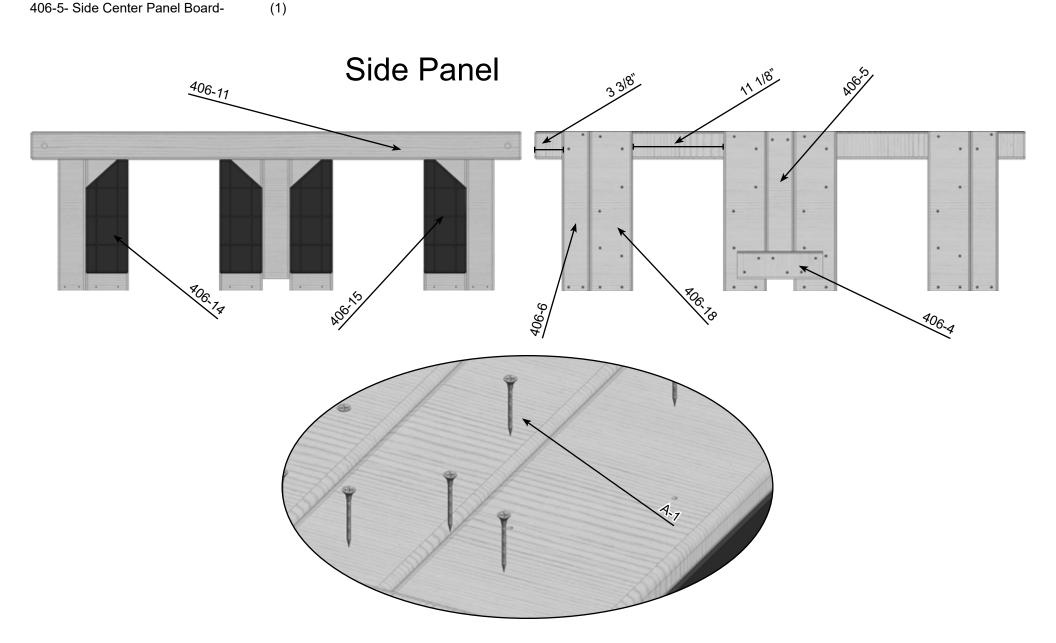
406-18- Side Shutter Board-

406-5- Side Center Panel Board-

- 406-14- Side Left Shutter-(1)
- (2) 406-6- Side Panel End Board-
- (4) 406-4- Side Center Holder-

(2) (1)

(2)



PARTS NEEDED

HARDWARE NEEDED

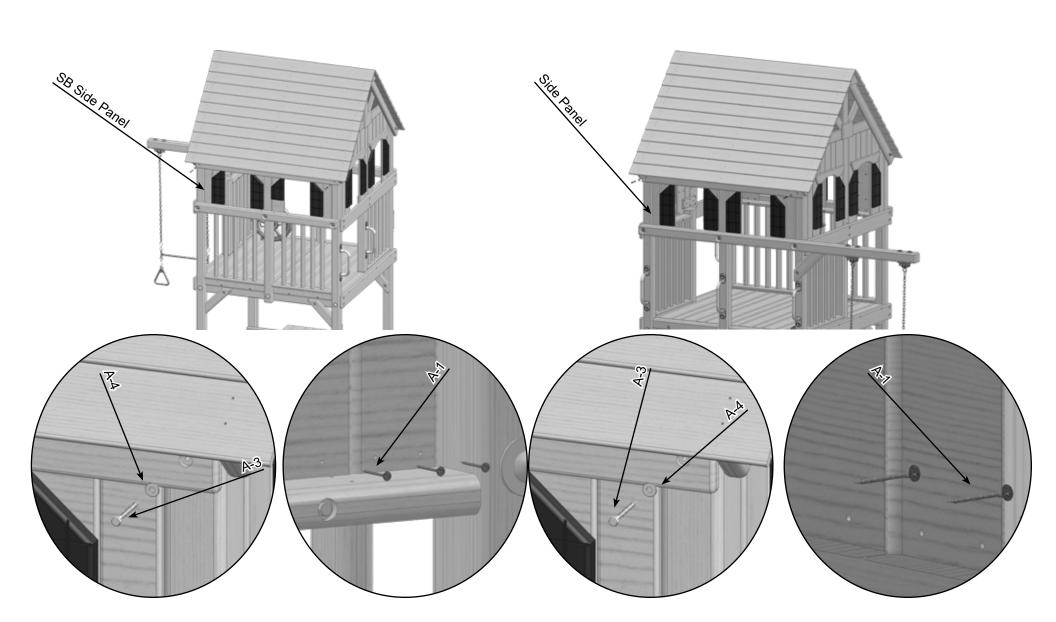
SB Side Panel-Side Panel(1) (1)

A-3- 1/4" x 3" Hex Lag Screw-

(4) (4) (24)

A-4- 1/4" USS Flatwasher-

A-1- 1 1/2" Coated Deck Screw-



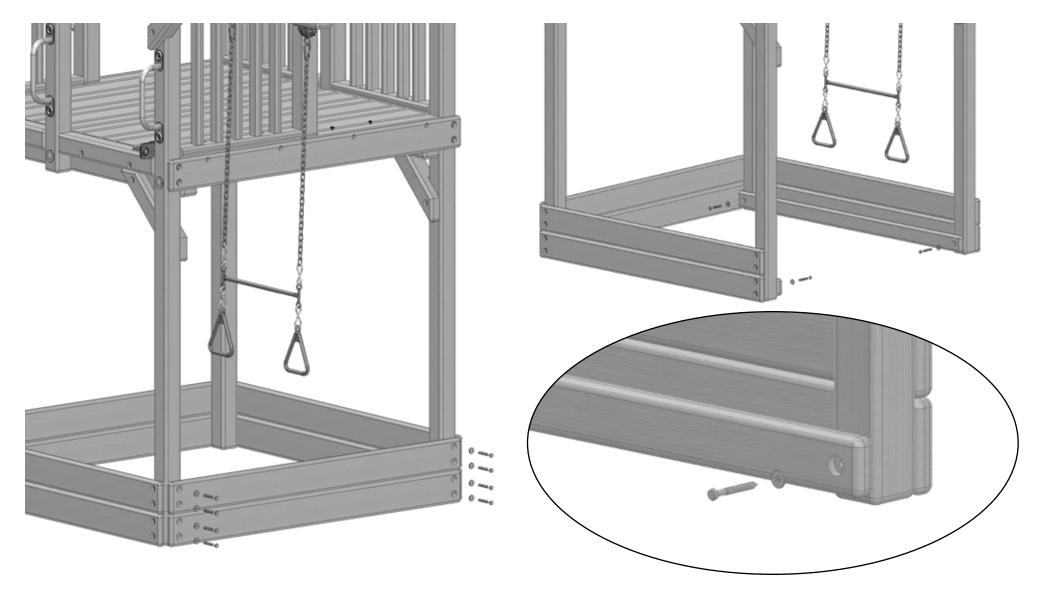






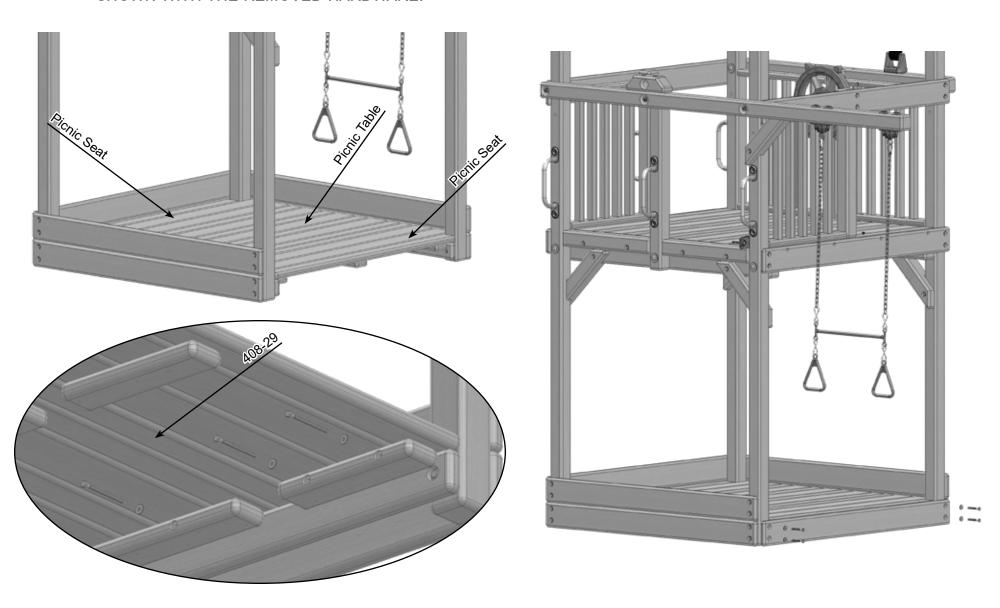
REMOVE THE TABLE, SUPPORTS, AND PICNIC SEATS. THEN TAKE OFF THE FACIAS ON THE TRAPEZE SIDE OF THE UNIT.

PLACE THE SUPPORTS BACK ON THE UNIT USING THE SAME HARDWARE AS REMOVED 5/8" FROM THE GROUND.



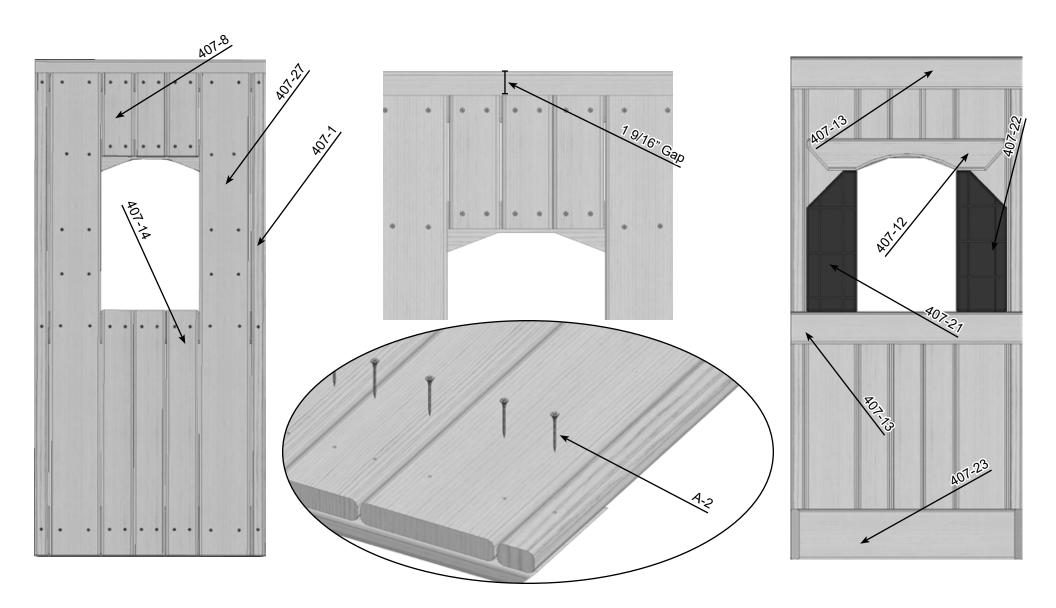
PLACE THE SUPPORTS BACK ON 5/8" FROM THE GROUND. THE PLACE THE PICNIC TABLE AND 2 SEATS ALONG WITH THE 408-29 LOWER DECK FILLER AND SECURE THEM AS SHOWN WITH THE REMOVED HARDWARE.

PLACE ONE OF THE REMOVED FACIAS BACK ON THE UNIT USING THE ORIGINAL HARDWARE.



PARTS NEEDED Door Panel Assembly HARDWARE NEEDED

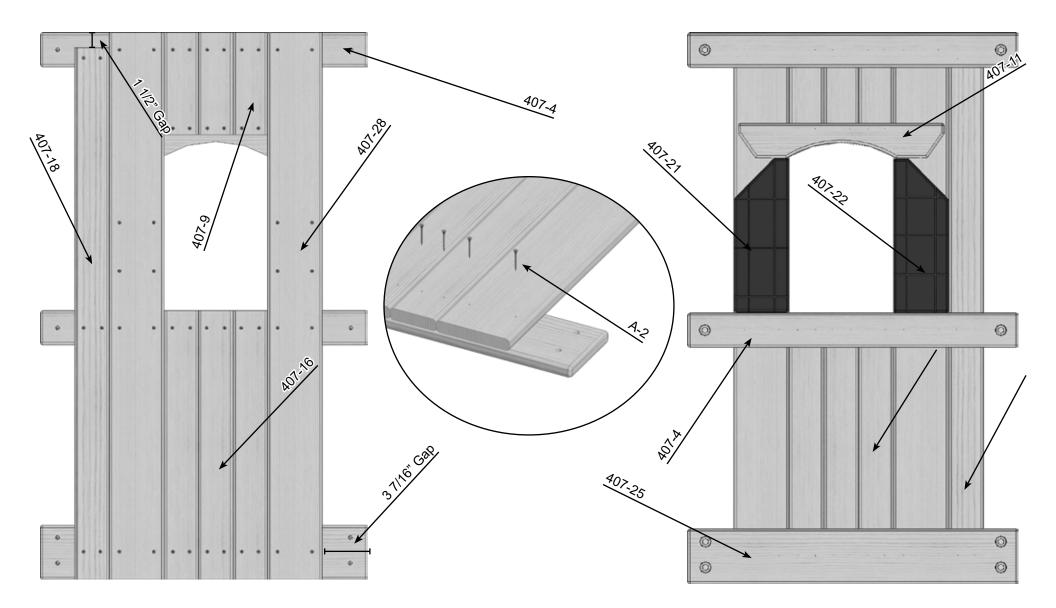
=					
407-8- Upper Door Filler-	(3)	407-27- Door Large Board-	(2)	A-2- 1 5/8" Coated Deck Screw-	(54)
407-1- Slim Door Board-	(2)	407-14- Door Bottom Board-	(3)		
407-13- Door Cross Piece-	(2)	407-12- Door Window Arch-	(1)		
407-21- Left Shutter-	(1)	407-22- Right Shutter-	(1)		
407-23- Large Door Bottom Angled-	(1)	-			



Door Side Panel

HARDWARE NEEDED

<u>PAR</u>	TS NE	EEDED DOOR SIDE	Гап	HARDWARE NEE	<u>EDED</u>
407-18- Panel End Board- 407-28- Playhouse Shutter Board- 407-4- Door Side Cross Facia-	(1) (2) (2)	407-9- Above Window Filler- 407-16- Lower Slim Door Board- 407-11- Door Side Window Arch-	(3) (3) (1)	A-2- 1 5/8" Coated Deck Screw-	(50)
407-21- Left Shutter- 407-25- Large Lower Door Side Cross Piece-	(1) (1)	407-22- Right Shutter-	(1)		



Double Window Panel (Make 2 of these Assemblies)

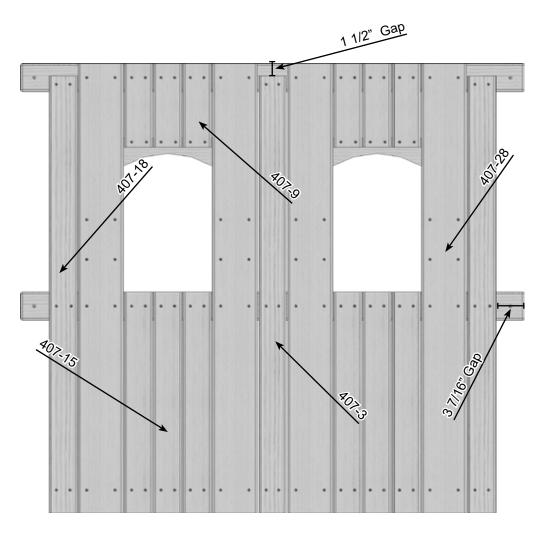
PARTS NEEDED

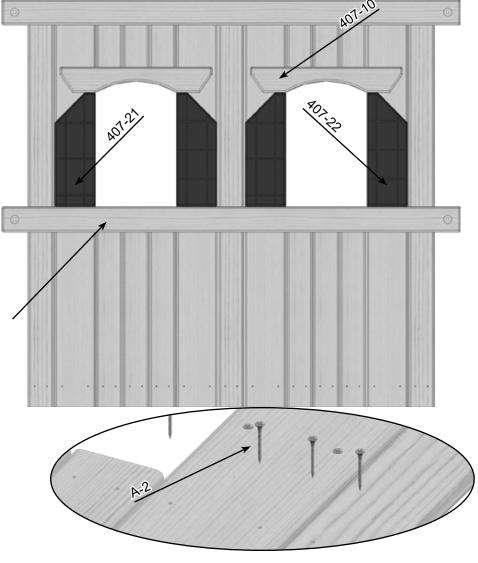
HARDWARE NEEDED

(212)

A-2- 1 5/8" Coated Deck Screw-

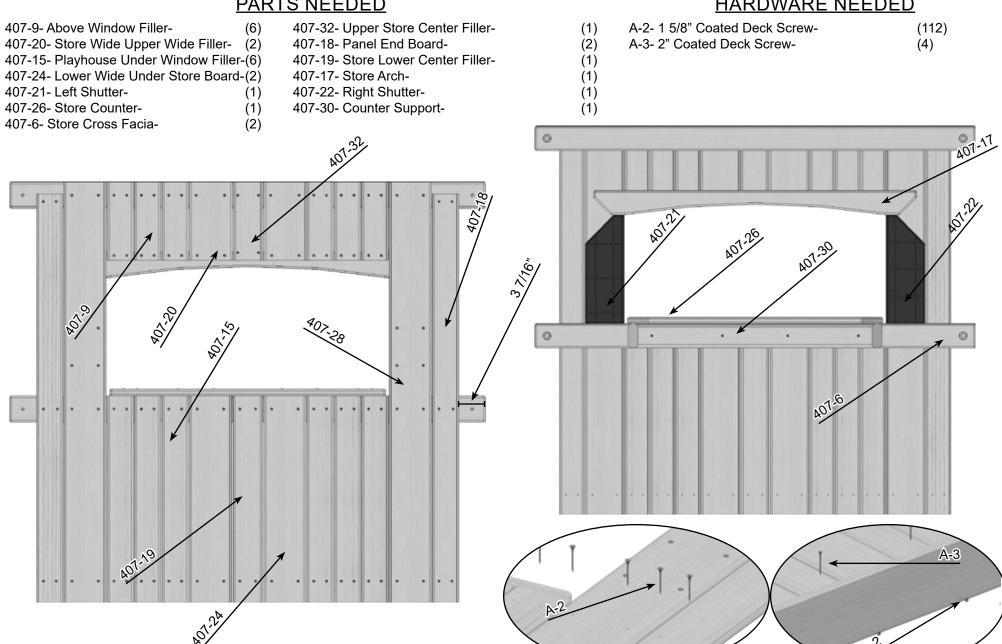
(4) 407-9- Above Window Filler-(12)407-18- Panel End Board-407-3- Center Playhouse Panel Board-(2) (12)407-15- Playhouse Under Window Filler-407-28- Playhouse Shutter Board-(8) 407-10- Playhouse Window Arch-(4) 407-21- Left Shutter-(4) 407-22- Right Shutter-(4) (4) 407-5- Side Cross Facia-





PARTS NEEDED

HARDWARE NEEDED



PARTS NEEDED

(1) (2)

Store Panel-

Double Window Panel-

HARDWARE NEEDED

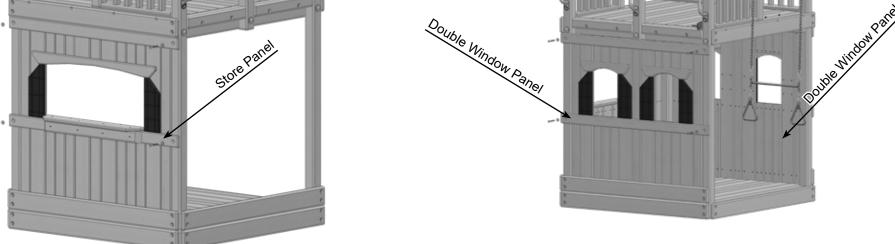
A-2- 1 5/8" Coated Deck Screw-(78)

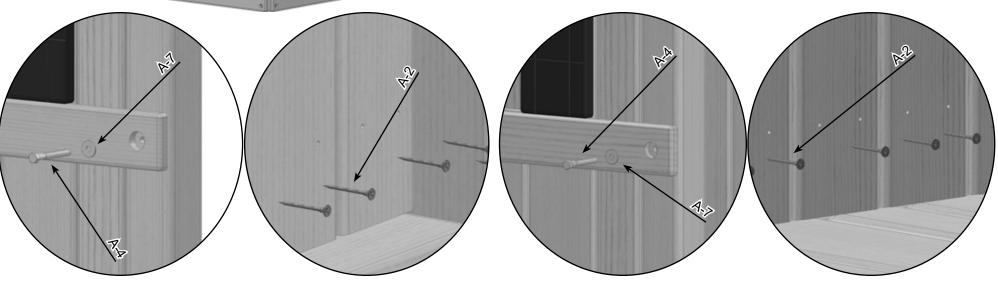
(12) (12) A-7- 3/8" USS Flatwasher-

A-4- 3/8" x 3 1/2" Hex Lag Screw-

LADDER SIDE STORE PANEL INSTALL

ROCKWALL AND SWING BEAM SIDE PANEL INSTALL



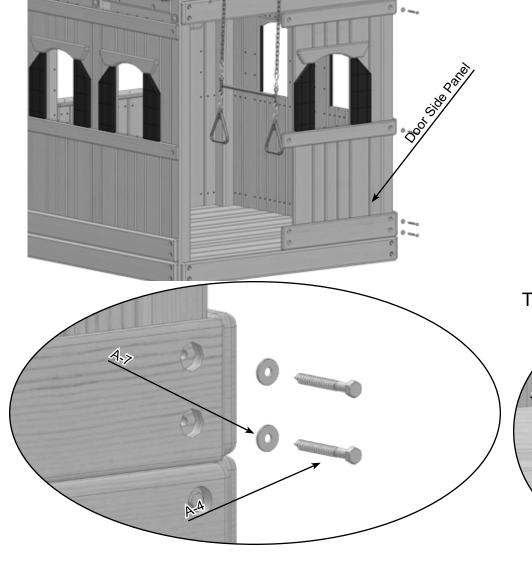


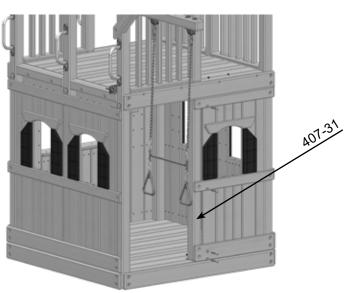
PARTS NEEDED

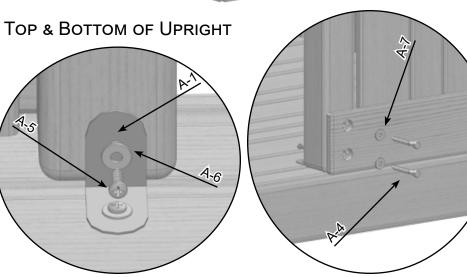
Door Side Panel- (1) 407-31- Panel Upright- (1)

HARDWARE NEEDED

A-7- 3/8" USS Flatwasher-	(8)
A-4- 3/8" x 3 1/2" Hex Lag Screw-	(8)
A-1- 90 Degree Bracket-	(2)
A-5- #14 X 1" Pan Phillips T/S-	(4)
A-6- 1/4" USS Flatwasher-	(4)





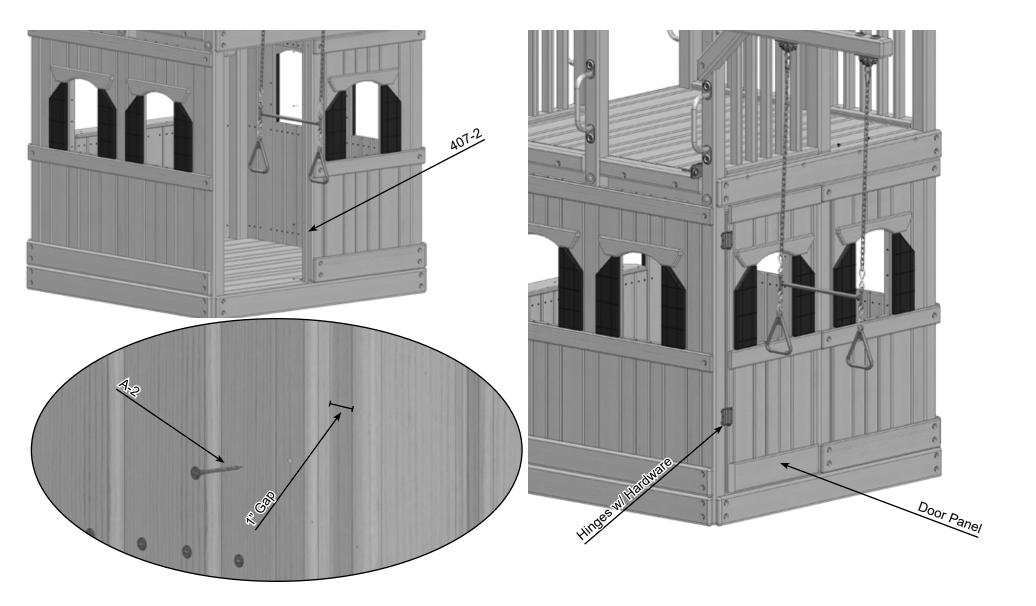


PARTS NEEDED

HARDWARE NEEDED

407-2- Door Stop-Door Panel(1) (1) Hinges w/ Hardware-

(2)



PARTS NEEDED

HARDWARE NEEDED

407-7- Door Knob Plate-

(1)

Door Knob Handle w/ Hardware-

(1)

LOCATE DOOR KNOB SPOT & SCREW IN FROM BACK USING 1 5/8" COATED DECK SCREWS





