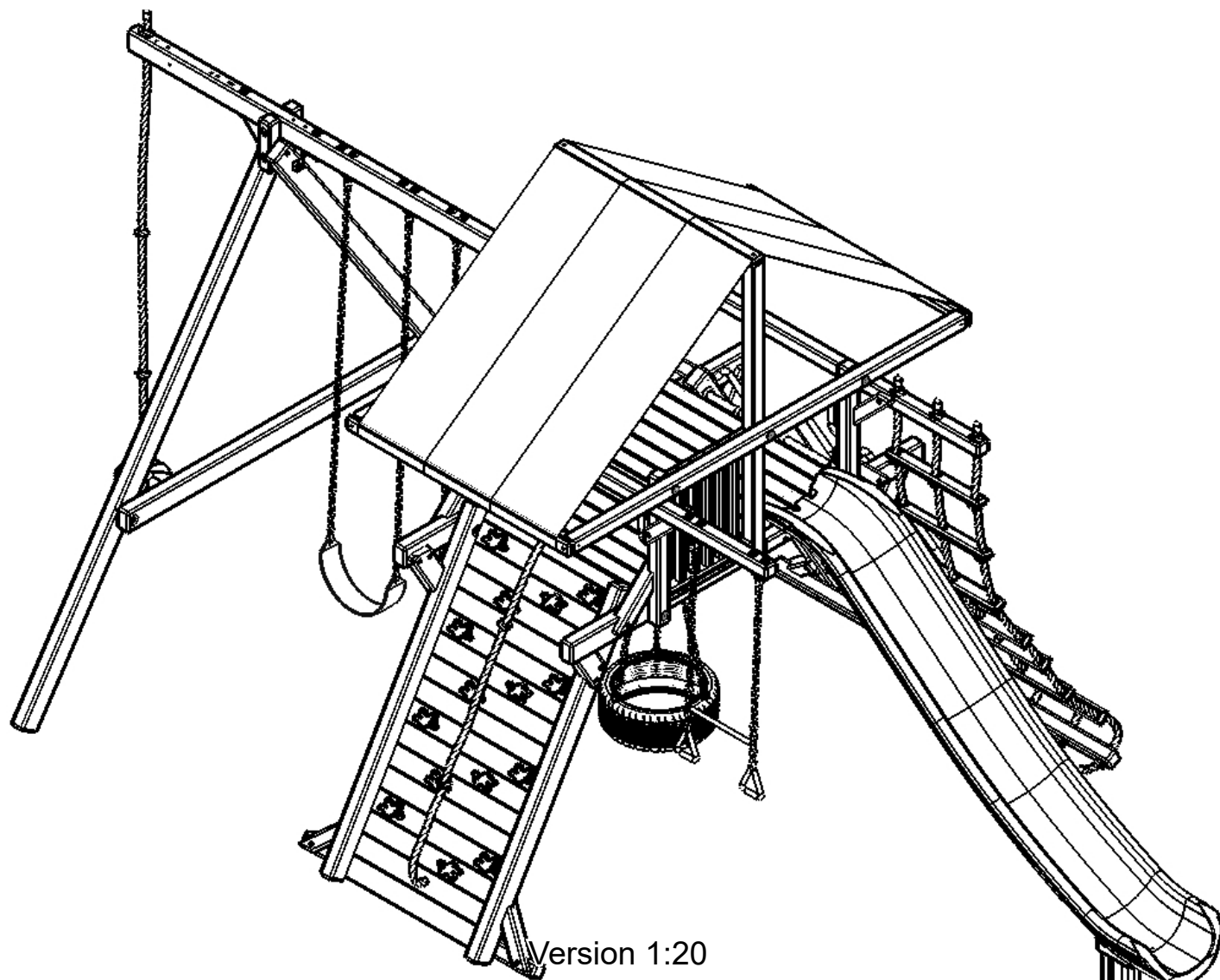




# 7.4 JAGUAR PLAYCENTER



4465 West Sam Houston Parkway N.  
Houston, Texas 77041  
[WWW.TREEFROGSSHOWROOMS.COM](http://WWW.TREEFROGSSHOWROOMS.COM)

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## Sections

- Section 1: Cover & Liability Info
- Section 2: Product Parts
- Section 3: Sub-Assemblies
- Section 4: Main Assembly
- Section 5: Roof Options

## **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.

### **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 Hammer or 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.

## **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 want to 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 indoors 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.

Trapeze: 125 Lbs.

Full Bucket Swing: 50 Lbs.

Toddler Bucket Swing: 50 Lbs.

Tire Swing: 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.

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

MATERIAL	UNCOMPRESSED DEPTH			COMPRESSED DEPTH
	6 Inch	9 Inch	12 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
Shredded Tires**	10-12	N/A	N/A	N/A

\*\* 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.

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>

# 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](http://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.

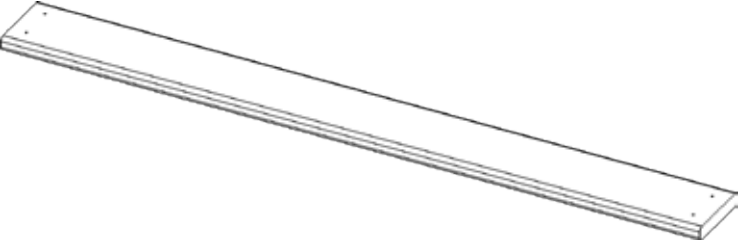
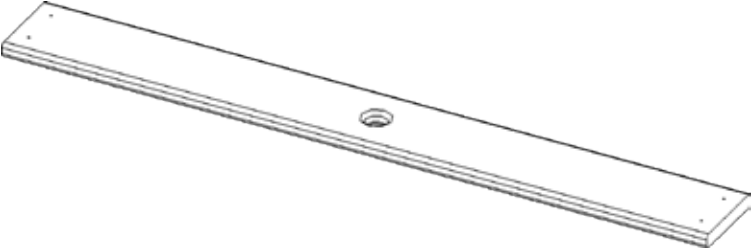
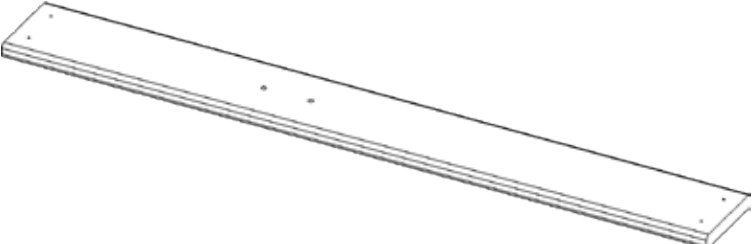
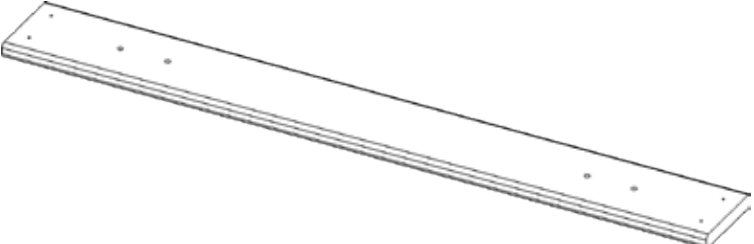
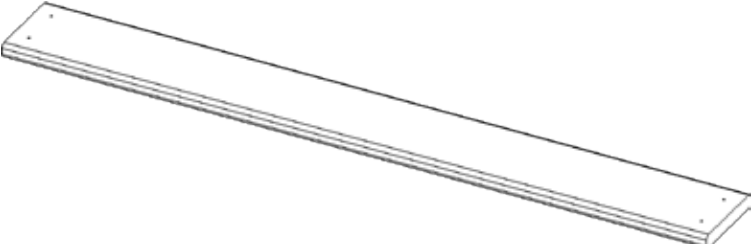
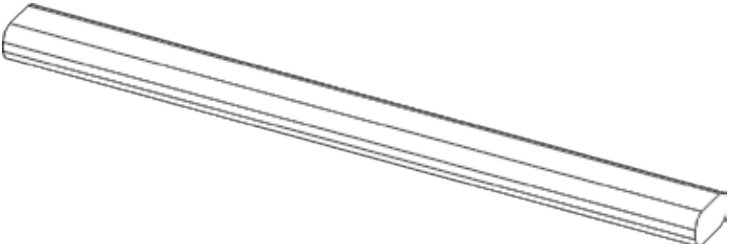
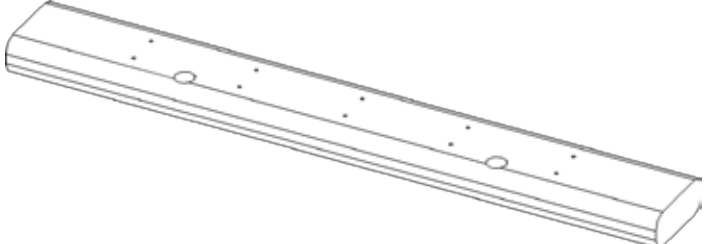
This limited warranty applies only to the original retail purchaser and for residential use only, non-residential use voids warranty. These warranties void when product is transferred or sold or no longer in possession by original owner. A copy of the original invoice must be presented to initiate warranty 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.

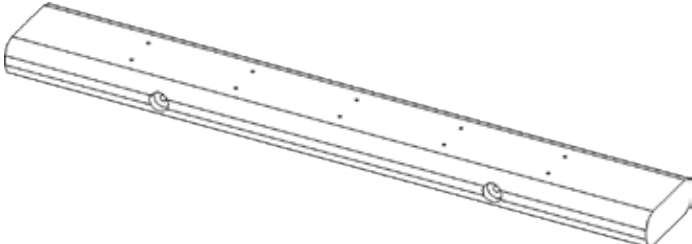
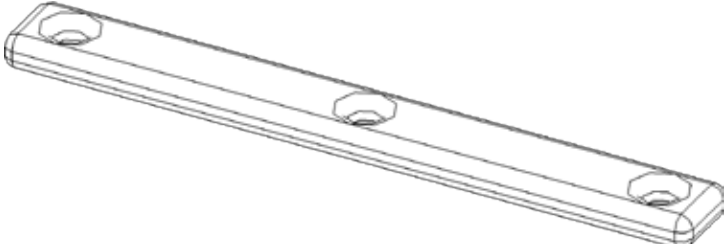
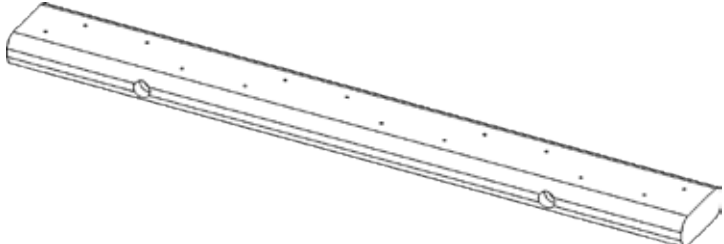
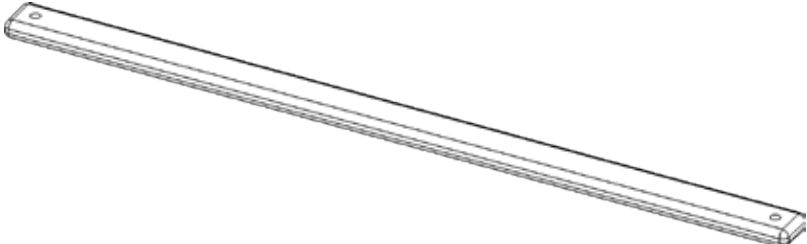
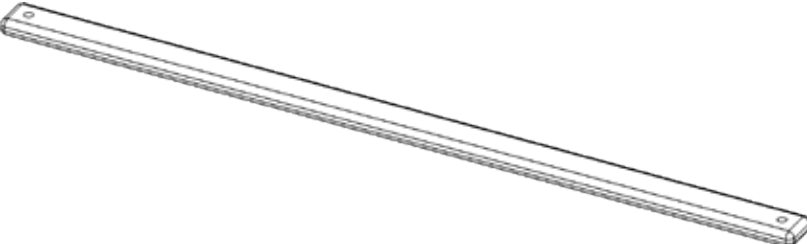
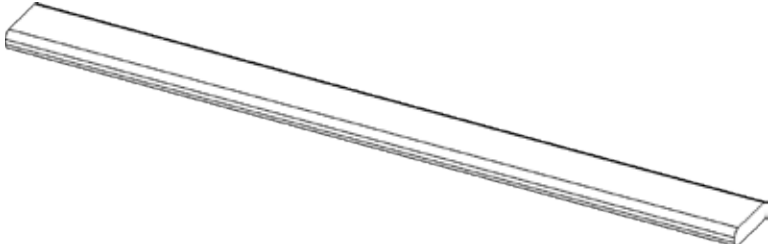
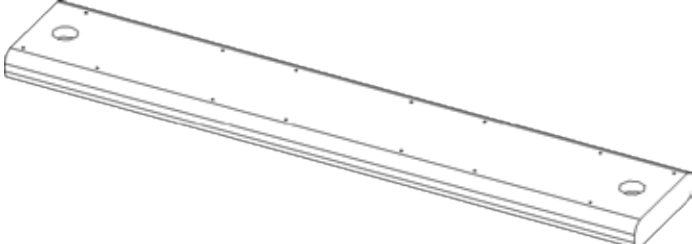
This warranty gives you specific legal rights, and you also may have other rights that vary from state to state. Register your play system's warranty at [www.treefrogsswingsets.com](http://www.treefrogsswingsets.com).

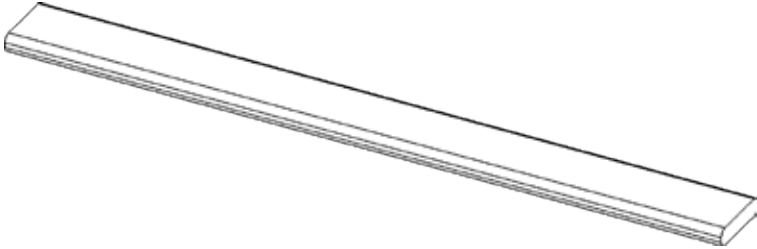
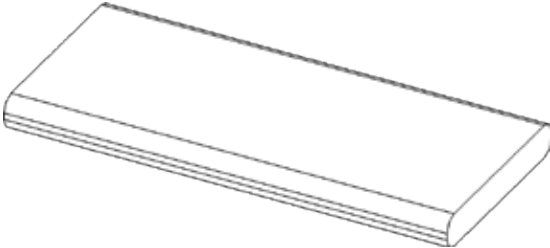
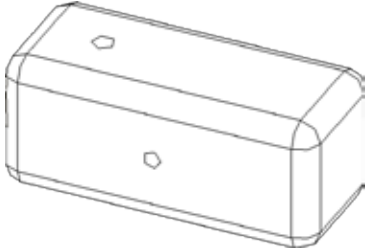
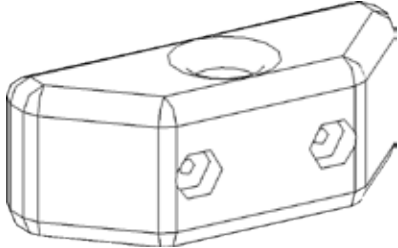
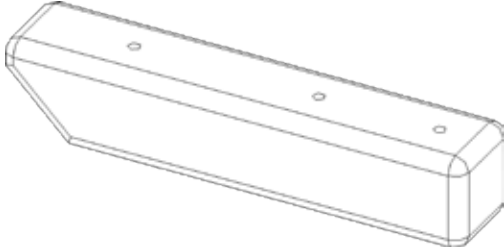
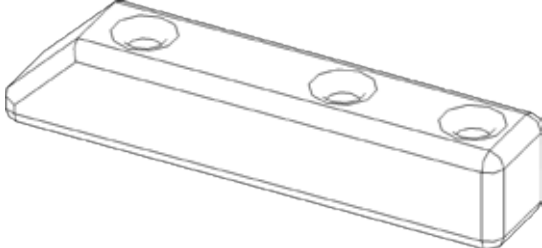
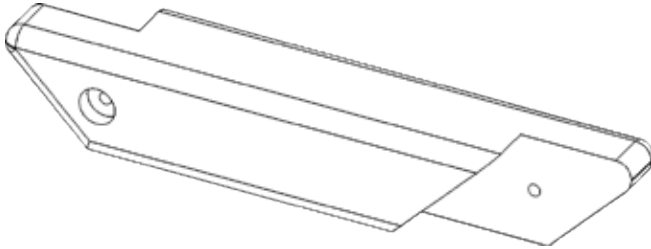
Tree Frogs reserves the right at any time to change product specifications or substitute similar components.

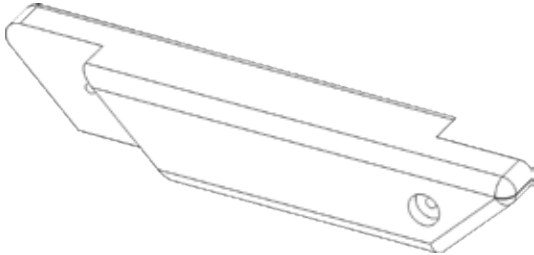
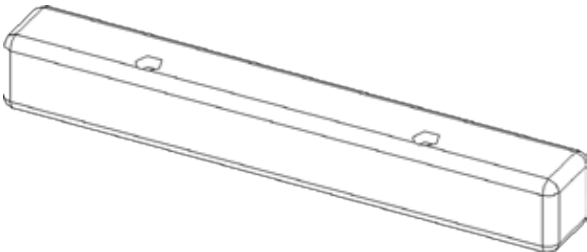
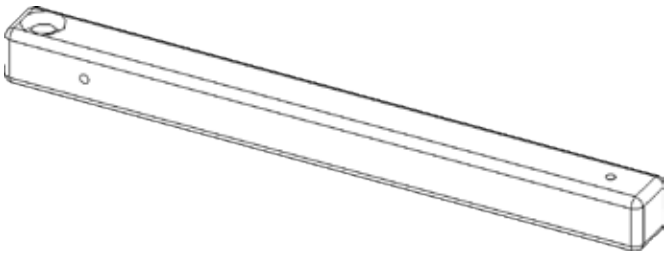
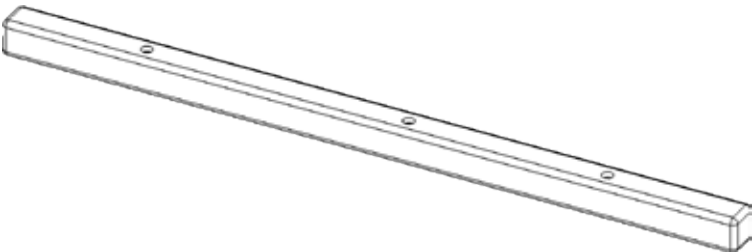
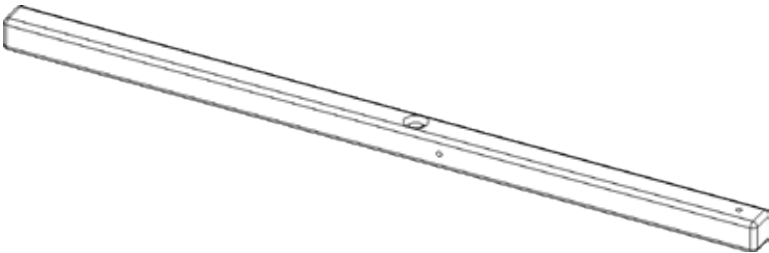
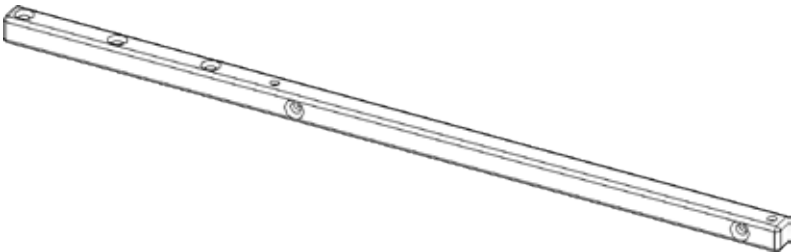
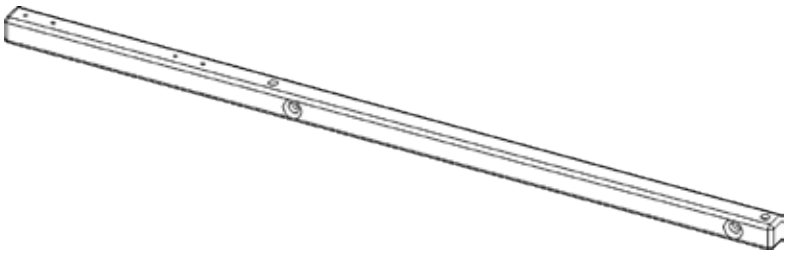
See your instruction manual for guidelines on regular maintenance. <http://treefrogsshowrooms.com/installation-manuals/>. Your child's play system & perimeter play zone should be inspected regularly for any wear & safety hazards.

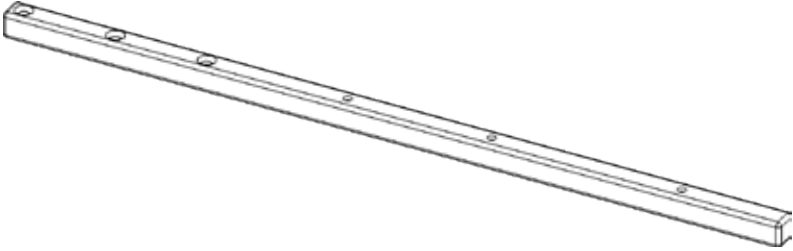
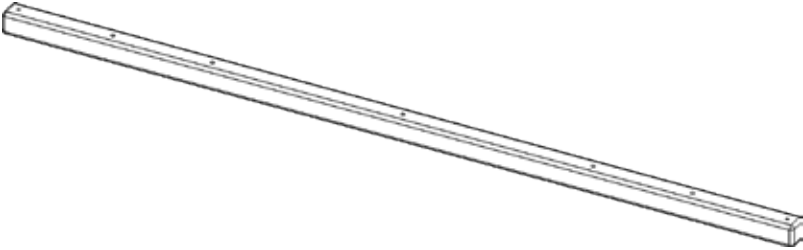
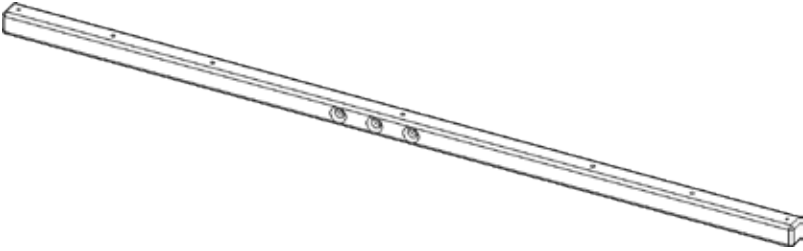
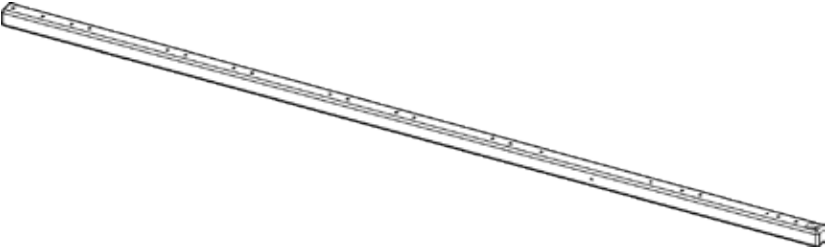
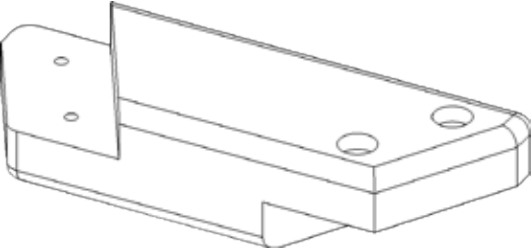
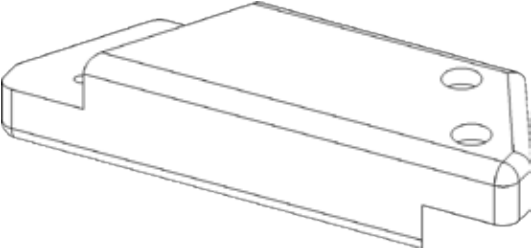
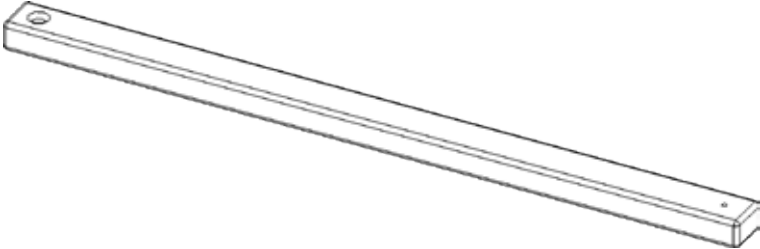
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	(CC-069) 463-4 43 7/8" 2- Rock Rockwall Board	5
	(CC-070) 463-5 43 7/8" Blank Rockwall Board	5
	(CC-088) 463-6 27 1/2" Rail Spindle	15
	(CC-100) 463-7 25" Rail Bottom	6

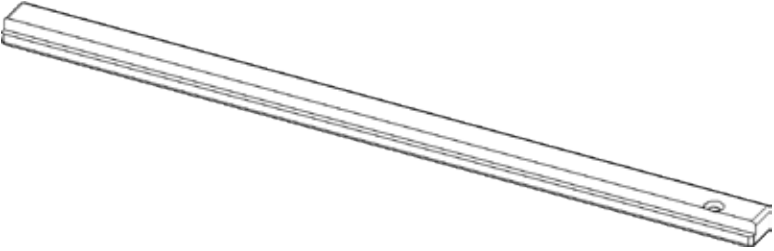
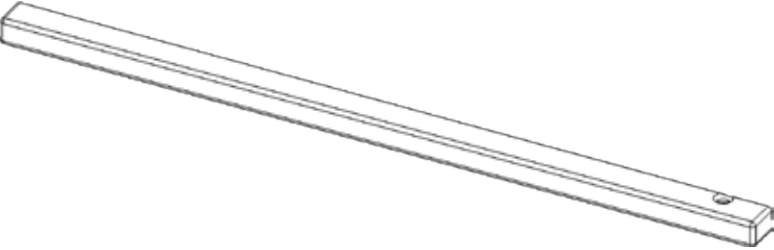
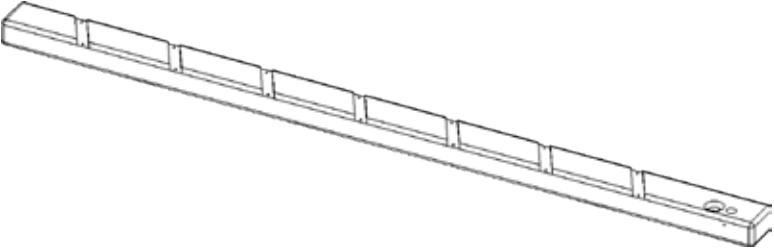
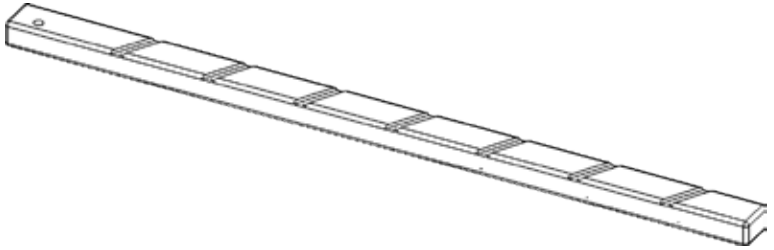
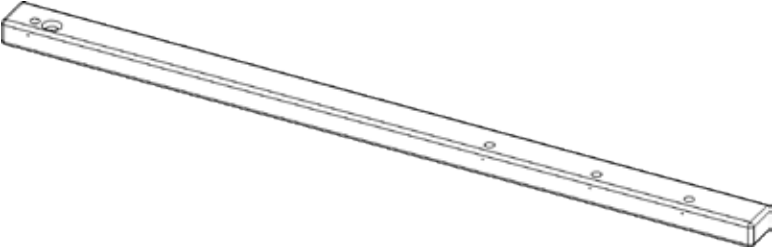
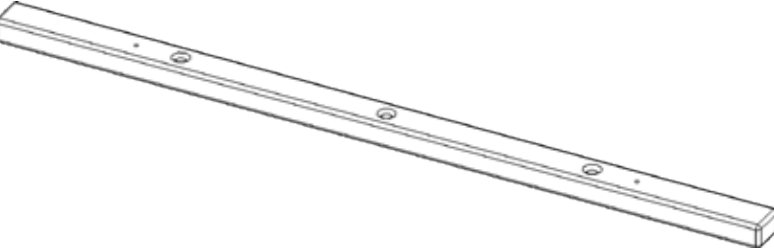
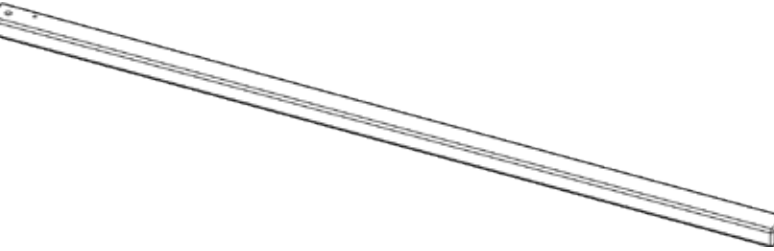


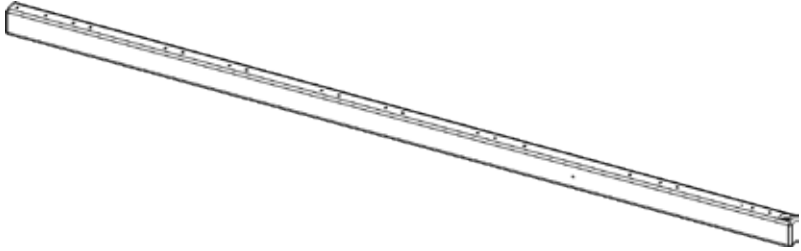
Picture	Description	QTY.
	(CC-099) 463-8 25" Rail Top	3
	(CC-103) 463-9 28" Rope Rung	8
	(CC-104) 463-10 30" Deck Runner	4
	(CC-116) 463-11 60 3/4" Center Tarp Board	1
	(CC-118) 463-12 67 1/2" Tarp Board	2
	(CC-134) 463-13 54" Deck Board Slim	4
	(CC-135) 463-14 30" Center Deck Support	2

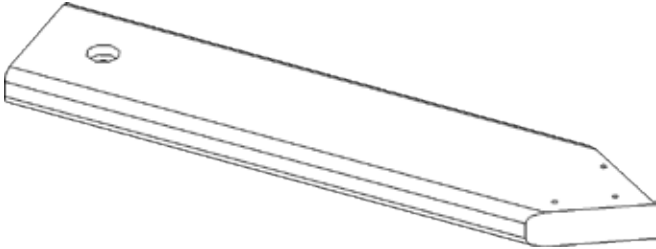
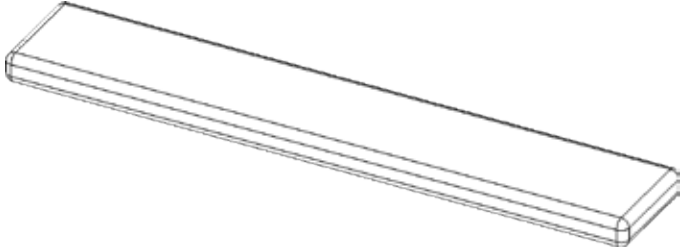
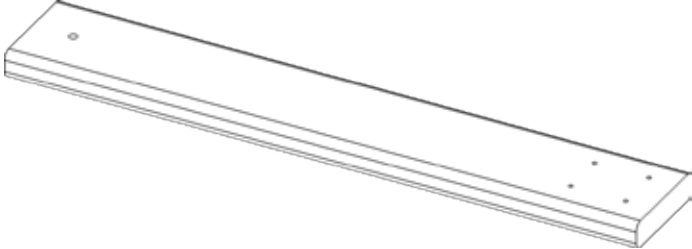
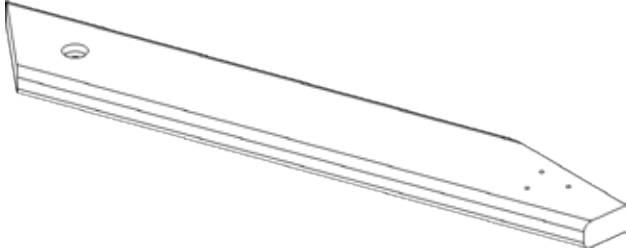
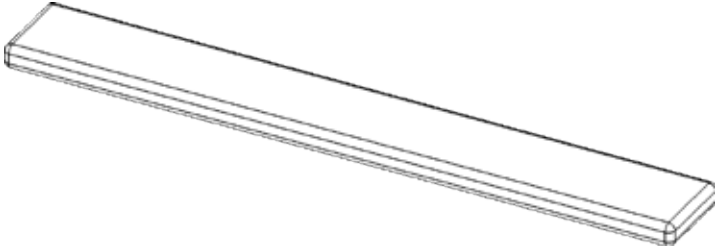
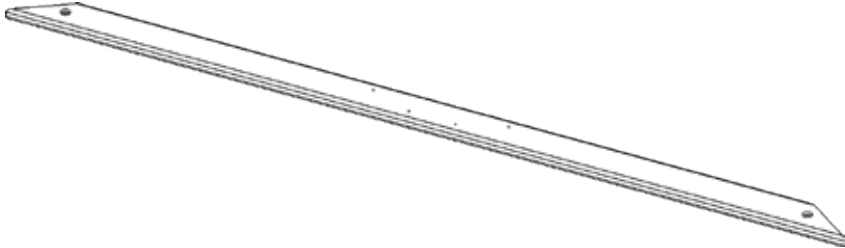
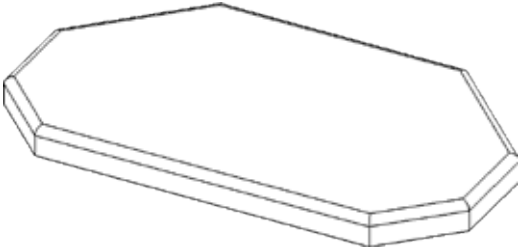
Picture	Description	QTY.
	(CC-124) 463-15 54" Deck Board	8
	(CC-133) 463-16 16 1/2" Ladder Step	7
	(CC-240) 463-17 7 7/8" Small A-Frame Block	1
	(CC-143) 463-18 9" Rope Block	1
	(CC-241) 463-19 16 3/4" A-Frame Block	1
	(CC-242) 463-20 16 3/4" A-Frame Block Sunked	1
	(CC-149) 463-21 19" Left Gusset	5

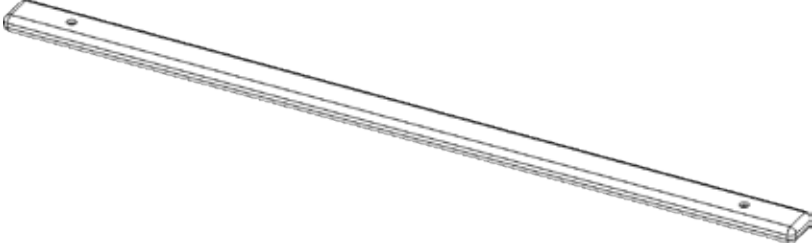
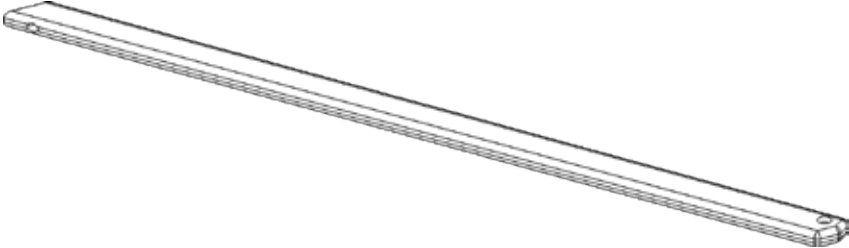
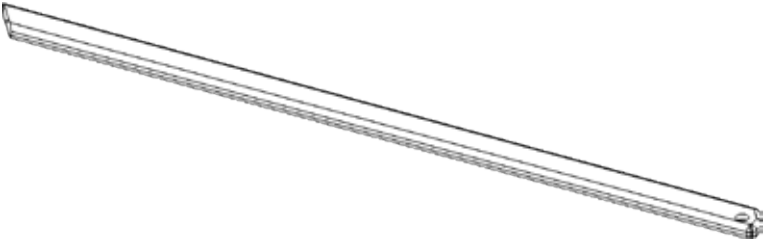
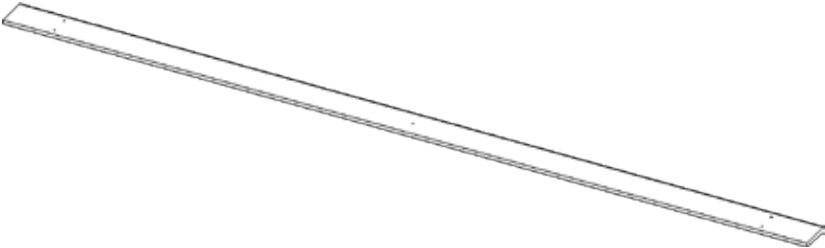
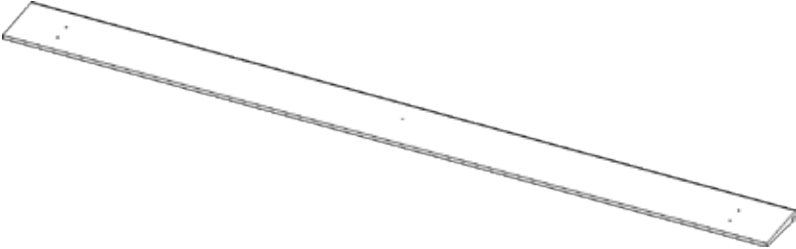
Picture	Description	QTY.
	(CC-148) 463-22 19" Right Gusset	5
	(CC-142) 463-23 25" Entrapment Block	1
	(CC-173) 463-24 38 7/8" Corner Post	1
	(CC-174) 463-25 70" Ground Runner	1
	(CC-175) 463-26 80 5/8" Center Post	2
	(CC-176) 463-27 100" Upper Rope Arm	1
	(CC-177) 463-28 100" Trapeze Arm	1

Picture	Description	QTY.
	(CC-178) 463-29 102 1/16" Lower Rope Runner	1
	463-30 119 1/2" Top Joist	1
	463-31 119 1/2" Swingbeam Top Joist	1
	463-32 166" 4 POS Swingbeam Header	1
	(CC-188) 463-33 16" Left Gusset	2
	(CC-189) 463-34 16" Right Gusset	2
	(CC-245) 463-35 88" A-Frame Crossmember	1

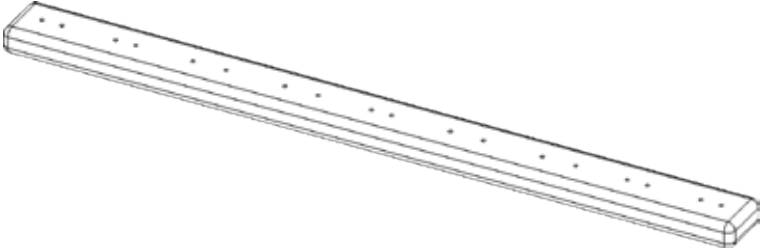
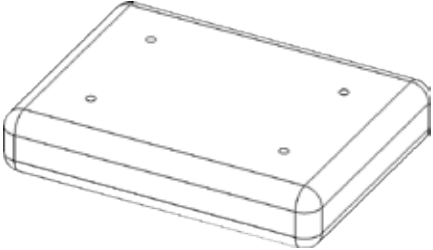
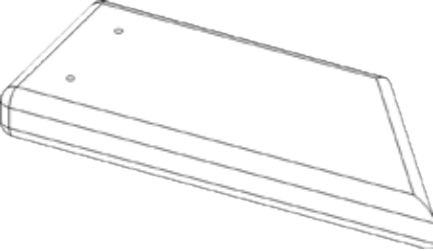
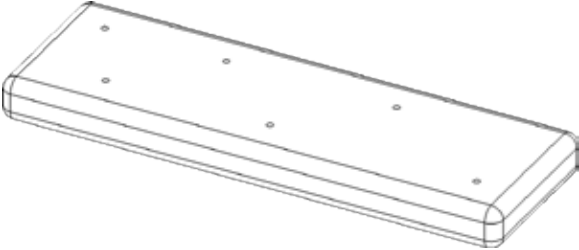
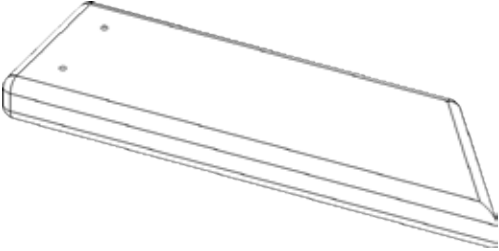
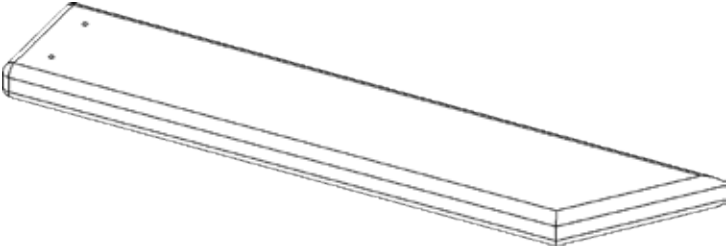
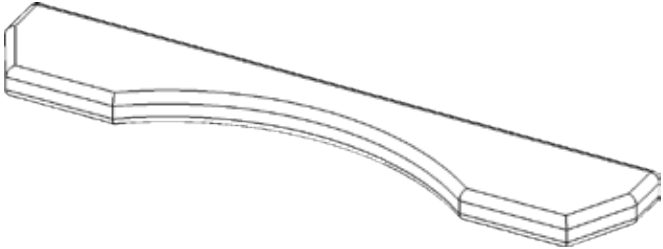
Picture	Description	QTY.
	<p>463-36 100 1/2" Left Rockwall Leg</p>	<p>1</p>
	<p>463-37 100 1/2" Right Rockwall Leg</p>	<p>1</p>
	<p>463-38 100 1/2" Left Ladder Leg</p>	<p>1</p>
	<p>463-39 100 1/2" Center Pipe &amp; Step Leg</p>	<p>1</p>
	<p>463-40 100 1/2" Right Pipe Ladder Leg</p>	<p>1</p>
	<p>463-41 107" Main Beam</p>	<p>2</p>
	<p>(CC-246) 463-42 143" A-Frame Leg</p>	<p>2</p>

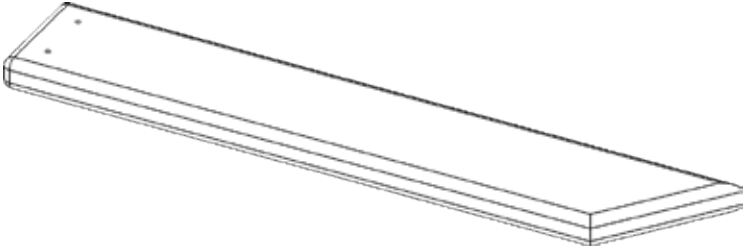
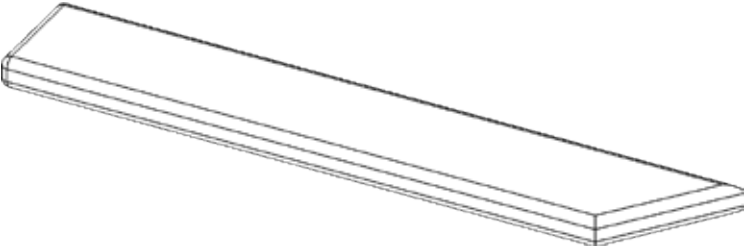
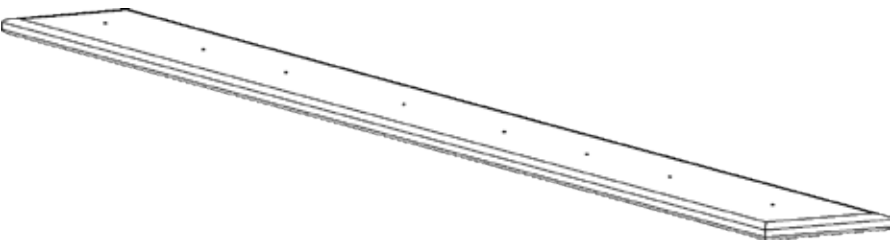
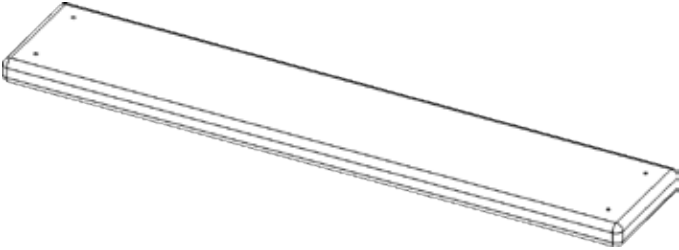
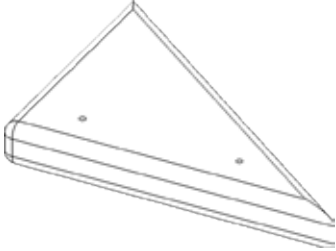
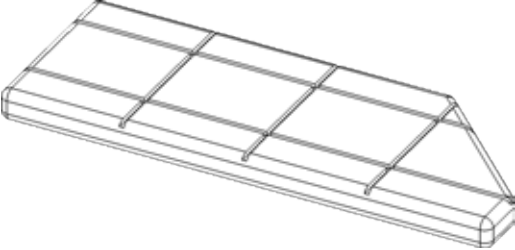
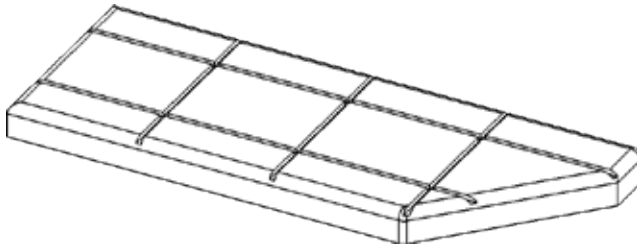
Picture	Description	QTY.
	463-43 166" 4 POS Swingbeam	1

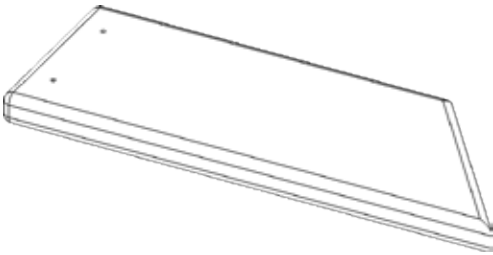
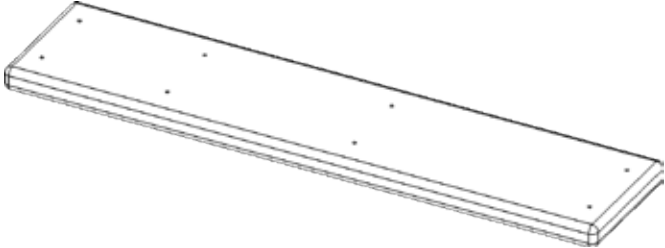
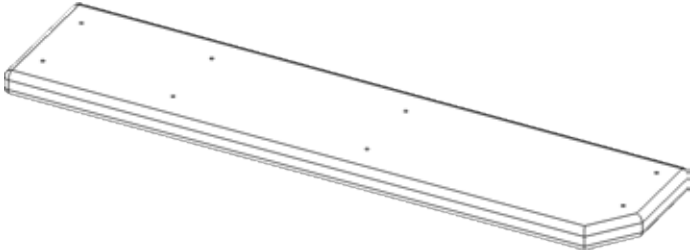
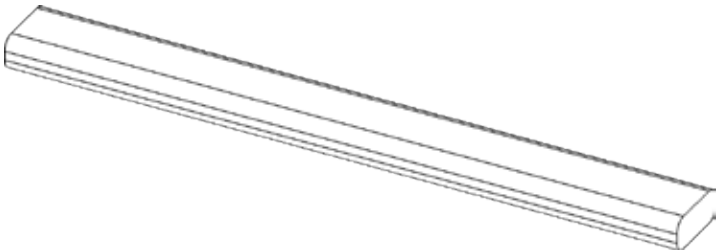
Picture	Description	QTY.
	<p>456-1 15 3/8" Short Fan Board</p>	<p>4</p>
	<p>456-2 19" Wood Roof Support</p>	<p>2</p>
	<p>456-3 20 1/4" Center Fan Board</p>	<p>2</p>
	<p>456-4 21" Long Fan Board</p>	<p>4</p>
	<p>(CC-020) 456-5 25" Wood Roof Support</p>	<p>4</p>
	<p>456-6 69 3/4" Bottom Fan Board</p>	<p>2</p>
	<p>(CC-198) 456-7 14" Center Fan Board</p>	<p>2</p>

Picture	Description	QTY.
	456-8 67 1/2" Wood Roof Top Board	1
	456-9 73 3/8" (L) Wood Roof Runner	2
	456-10 73 3/8" (R) Wood Roof Runner	2
	456-11 67 1/2" Wood Roof Board- Ripped	2
	456-12 67 1/2" Wood Roof Board	34



Picture	Description	QTY.
	(CC-001) 457-1 24 13/16" Panel Filler Support	6
	457-2 4 1/2" Upper Panel Board #9	12
	457-3 7 13/16" Upper Panel Board #2	4
	457-4 10 1/4" Upper Panel Board #12	4
	457-5 10 5/16" Upper Panel Board #3	4
	457-6 16 3/4" Upper Panel Board #5	4
	457-7 18" Window Arch	4

Picture	Description	QTY.
	<p>457-8 19 1/4" Upper Panel Board #6</p>	<p>4</p>
	<p>457-9 19 13/16" Upper Panel Board #7</p>	<p>4</p>
	<p>457-10 42 1/2" Upper Inside Panel Support</p>	<p>4</p>
	<p>457-11 23" Upper Panel Board #11</p>	<p>4</p>
	<p>457-12 6 1516" Upper Panel Board #1</p>	<p>4</p>
	<p>(CC-057) 457-13 14" Left Shutter</p>	<p>4</p>
	<p>(CC-058) 457-14 14" Right Shutter</p>	<p>4</p>

Picture	Description	QTY.
	457-15 14 1/4" Upper Panel Board #4	4
	457-16 23" Upper Panel Board #10	4
	457-17 23 1/16" Upper Panel Board #8	4
	(CC-089) 457-18 27 1/2" Panel Filler	12

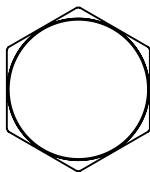
# 463-HWR-BAG- 7.2 JAGUAR PLAYCENTER HARDWARE

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

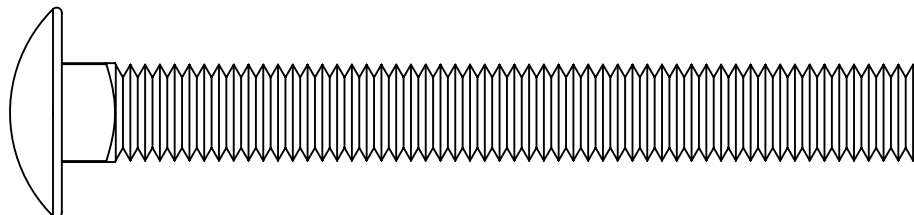
A-1  
3/8" Acorn Nut Plated  
QTY. 4



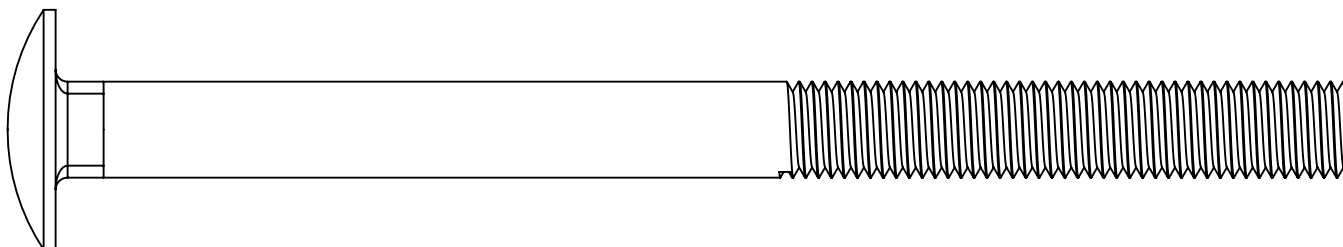
A-2  
1/2" Acorn Nut Plated  
QTY. 22



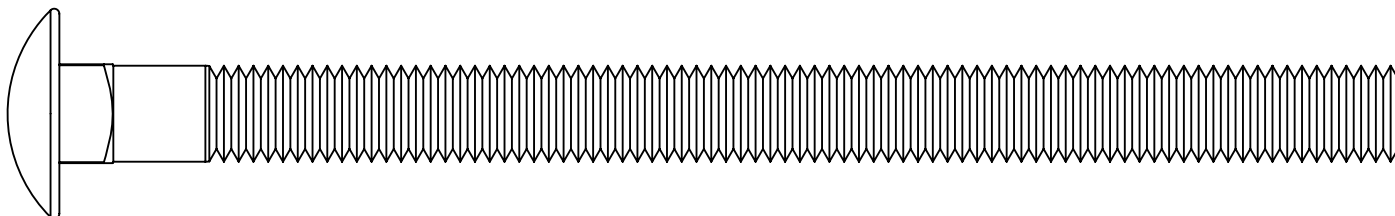
A-3  
1/2" x 4 1/2" Carriage Bolt  
QTY. 2



A-4  
1/2" x 6 1/2" Carriage Bolt  
QTY. 16



A-5  
1/2" x 7" Carriage Bolt  
QTY. 4



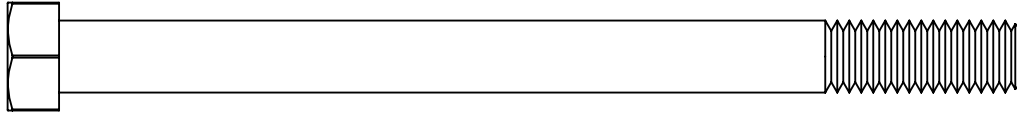
MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

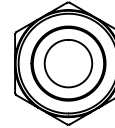
# 463-HWR-BAG- 7.2 JAGUAR PLAYCENTER HARDWARE

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

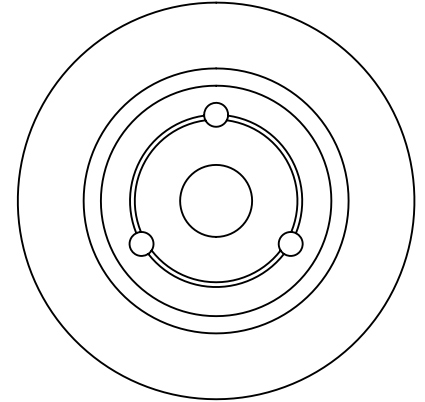
A-6  
3/8" x 5" Hex Bolt  
QTY. 4



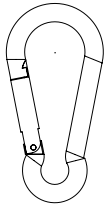
A-7  
3/8" Nylon Insert Locknut  
QTY. 4



A-8  
3/8" Bolt Cup  
QTY. 4



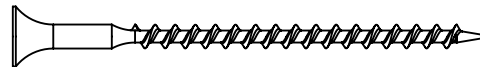
A-9  
8 x 80mm Spring Clip  
QTY. 5



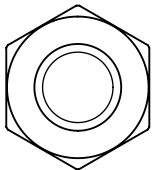
A-10  
#2 & 3 Drive Bit  
QTY. 1



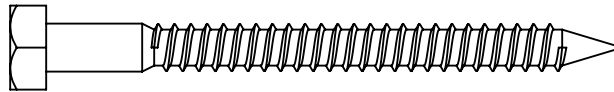
B  
2 1/2" Coated Deck Screw  
QTY. 222



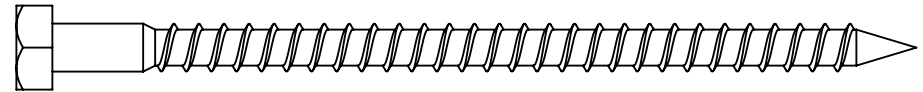
C  
1/2" Hex Nut  
QTY. 22



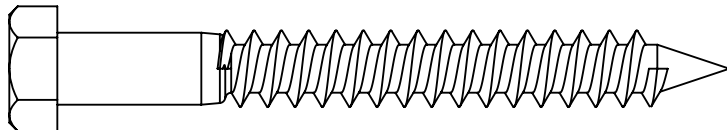
D  
1/4" x 3" Hex Lag Screw  
QTY. 13



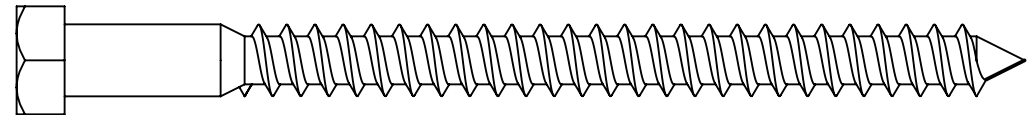
E  
1/4" x 4 1/2" Hex Lag Screw  
QTY. 49



F  
3/8" x 3 1/2" Hex Lag Screw  
QTY. 37



G  
3/8" x 5" Hex Lag Screw  
QTY. 13



MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

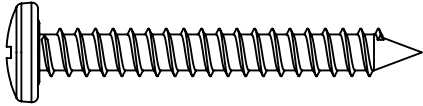
USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

# 463-HWR-BAG- 7.2 JAGUAR PLAYCENTER HARDWARE

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

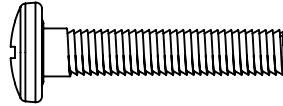
H

#14 x 2" Pan Phillips T/S  
QTY. 18



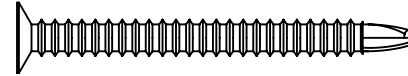
I

1/4" x 1 1/4" Pan Phillips M/S  
QTY. 35



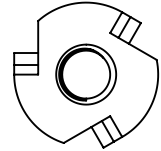
J

2" Metal Tap Screw  
QTY. 11



K

1/4" T-Nut  
QTY. 35



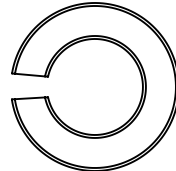
L

3/8" Split Lockwasher  
QTY. 4



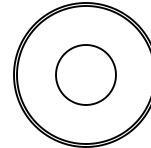
M

1/2" Split Lockwasher  
QTY. 22



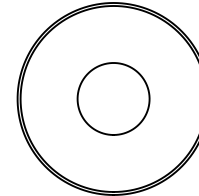
N

1/4" USS Flatwasher  
QTY. 116



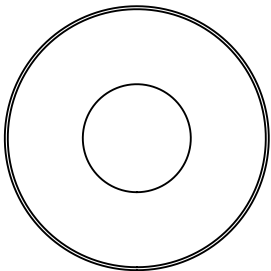
O

3/8" USS Flatwasher  
QTY. 55



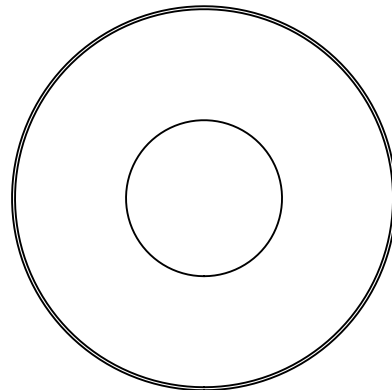
P

1/2" USS Flatwasher  
QTY. 22



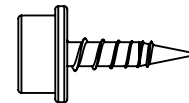
Q

3/4" USS Flatwasher  
QTY. 22



R

5/8" Phillips Screw Snaps  
QTY. 9



MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

# 453-SB-HWR 7.2 JAGUAR PLAYCENTER SWINGBEAM HARDWARE

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

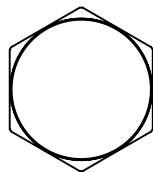
SB-1

3/8" Acorn Nut Plated  
QTY. 15



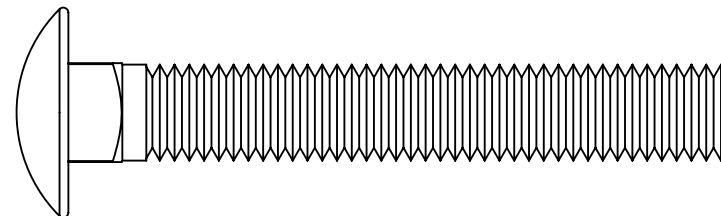
SB-2

1/2" Acorn Nut Plated  
QTY. 9



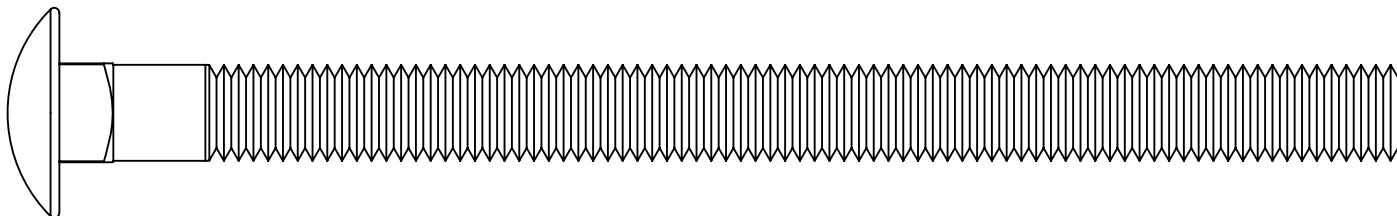
SB-3

1/2" x 3 1/2" Carriage Bolt  
QTY. 2



SB-4

1/2" x 7" Carriage Bolt  
QTY. 2



SB-5

1/2" x 10" Carriage Bolt  
QTY. 3



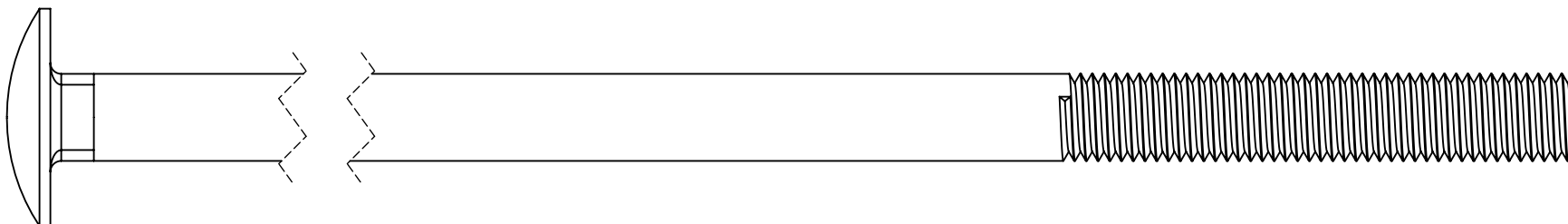
MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

## 7.2 JAGUAR PLAYCENTER SWINGBEAM HARDWARE

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

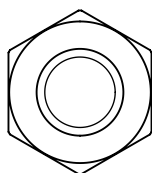
SB-6  
1/2" x 12 1/2" Carriage Bolt  
QTY. 1



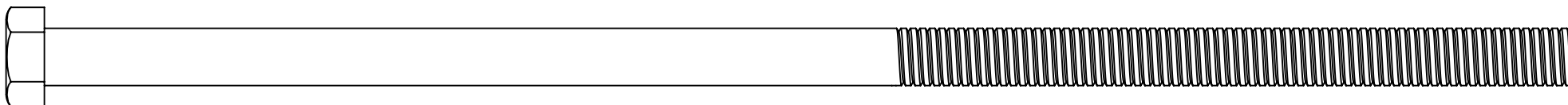
SB-7  
3/8" Hex Nut  
QTY. 3



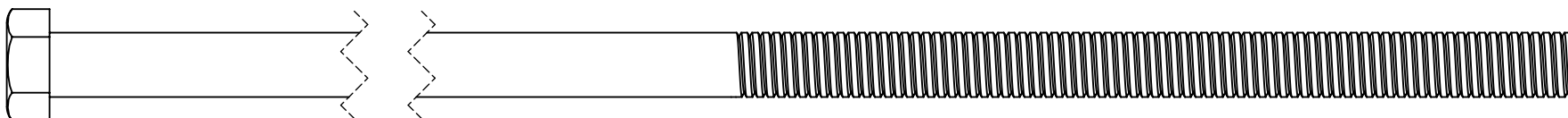
SB-8  
1/2" Hex Nut  
QTY. 9



SB-9  
3/8" x 10" Hex Bolt  
QTY. 3



SB-10  
3/8" x 10 1/2" Hex Bolt  
QTY. 12



MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.



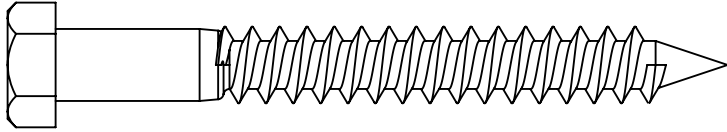
## 7.2 JAGUAR PLAYCENTER SWINGBEAM HARDWARE

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

SB-12

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

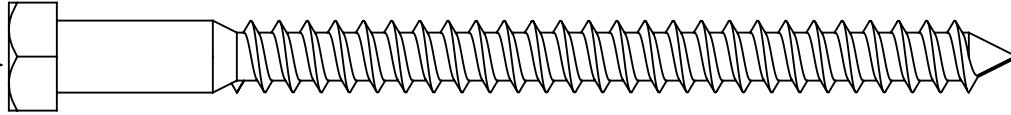
QTY. 2



SB-13

3/8" x 5" Hex Lag Screw

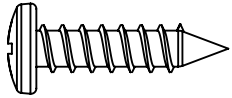
QTY. 3



SB-14

#14 x 1" Pan Phillips T/S

QTY. 2



SB-15

3/8" Split Lockwasher

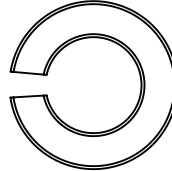
QTY. 15



SB-16

1/2" Split Lockwasher

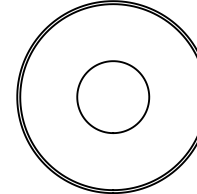
QTY. 9



SB-17

3/8" USS Flatwasher

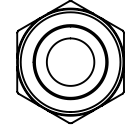
QTY. 20



SB-22

3/8" Nylon Insert Locknut

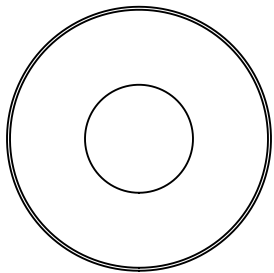
QTY. 12



SB-18

1/2" USS Flatwasher

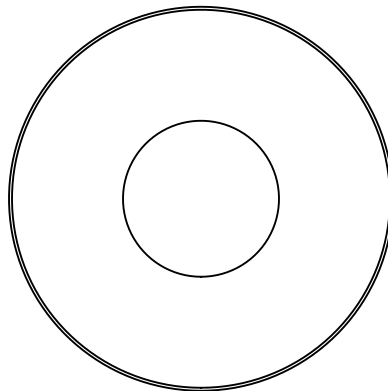
QTY. 10



SB-19

3/4" USS Flatwasher

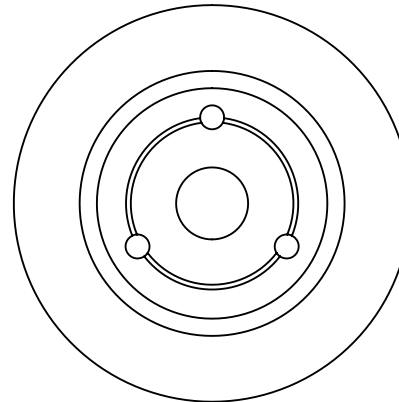
QTY. 8



SB-20

3/8" Bolt Cup

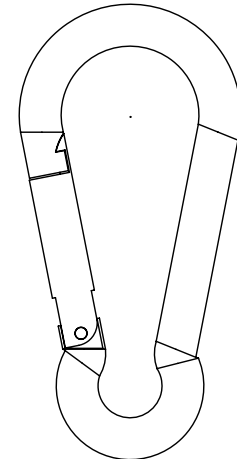
QTY. 15



SB-21

8 x 80mm Spring Clip

QTY. 6



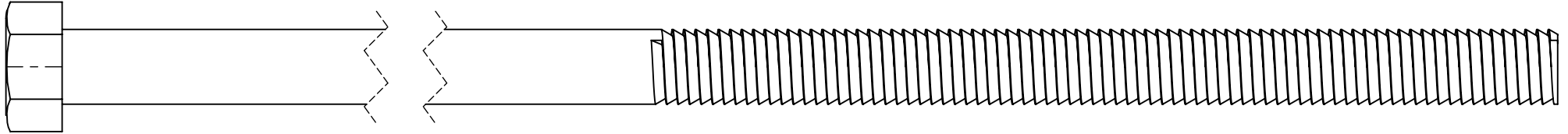
MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

## 7.2 JAGUAR PLAYCENTER SWINGBEAM HARDWARE

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

SB-23  
1/2" x 11 1/2" Hex Bolt  
QTY. 1



MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

# 456-HWR-BAG- JAGUAR PLAYCENTER WOOD ROOF HARDWARE

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

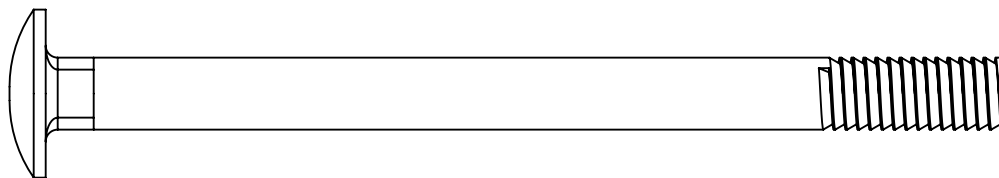
WR-1

3/8" Acorn Nut Plated  
QTY. 4



WR-2

3/8" x 5" Carriage Bolt  
QTY. 4



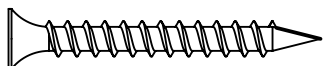
WR-3

1 1/4" Coated Deck Screw  
QTY. 36



WR-4

1 1/2" Coated Deck Screw  
QTY. 185



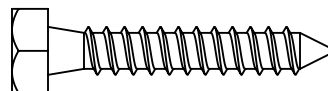
WR-5

3/8" Hex Nut  
QTY. 4



WR-6

1/4" x 1 1/2" Hex Lag Screw  
QTY. 14



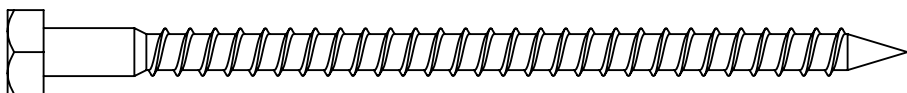
WR-8

3/8" Split Lockwasher  
QTY. 4



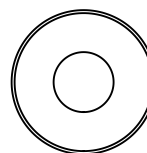
WR-7

1/4" x 4 1/2" Hex Lag Screw  
QTY. 6



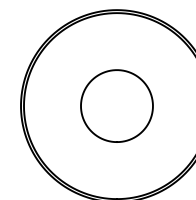
WR-10

1/4" USS Flatwasher  
QTY. 20



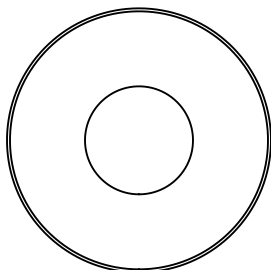
WR-11

3/8" USS Flatwasher  
QTY. 4



WR-12

1/2" USS Flatwasher  
QTY. 4



WR-13

#2 & 3 Drive Bit  
QTY. 1



MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

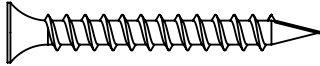
USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

# KSI-457- TREEHOUSE PANEL HARDWARE

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

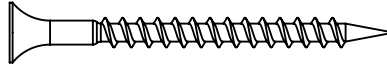
TP-1

1 1/2" Coated Deck Screw  
QTY. 216



TP-2

2" Coated Deck Screw  
QTY. 108



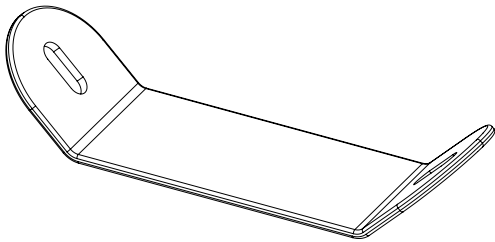
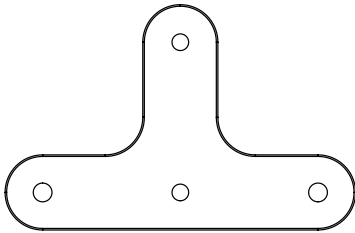
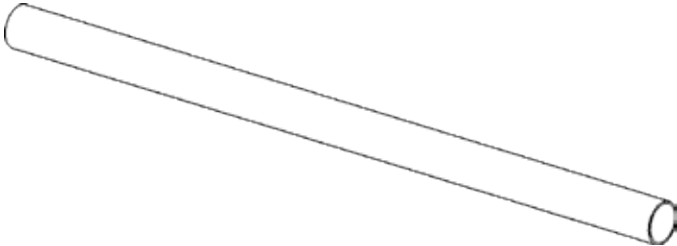
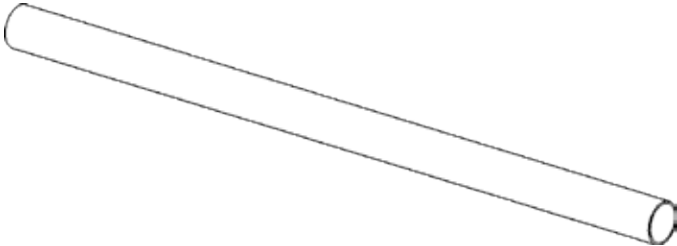
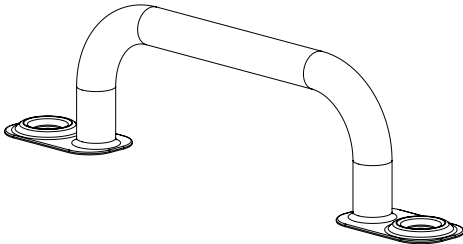


TP-3






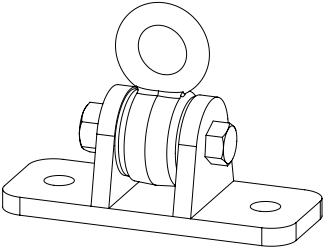

#2 & 3 Drive Bit  
QTY. 1

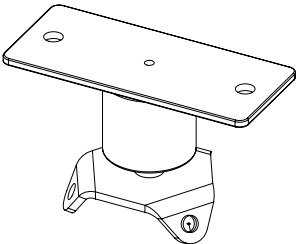

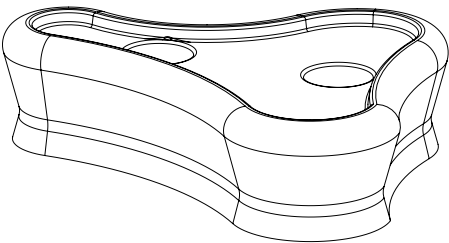
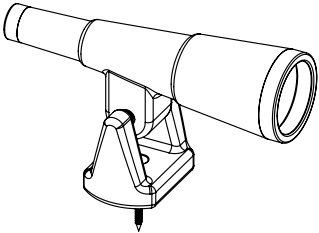
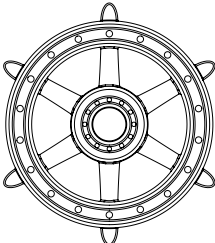
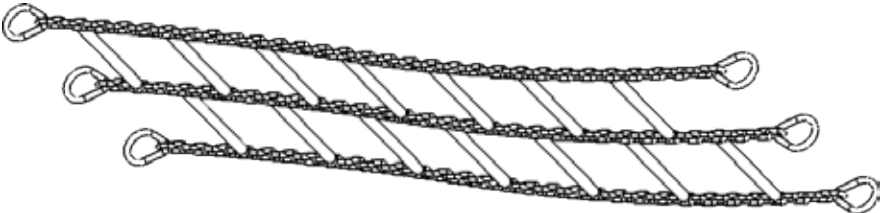


MEASUREMENT TAKEN FROM BOTTOM OF BOLT HEAD TO THE BOTTOM OF BOLT

USE THE RULER TO MEASURE YOUR BOLTS AND SCREWS. HARDWARE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH HARDWARE SIZES.

Picture	Description	QTY.
	463-A 45 Degree Swingbeam Bracket	2
	463-B Swingbeam T-Bracket	1
	463-C 25" Playgrip Tube	3
	463-D 44" Playgrip Tube	1
	463-E Playgrip Safety Handles	4
	463-F Playgrip Ladder Handles	3
	463-G 16' Yellow Rope	1

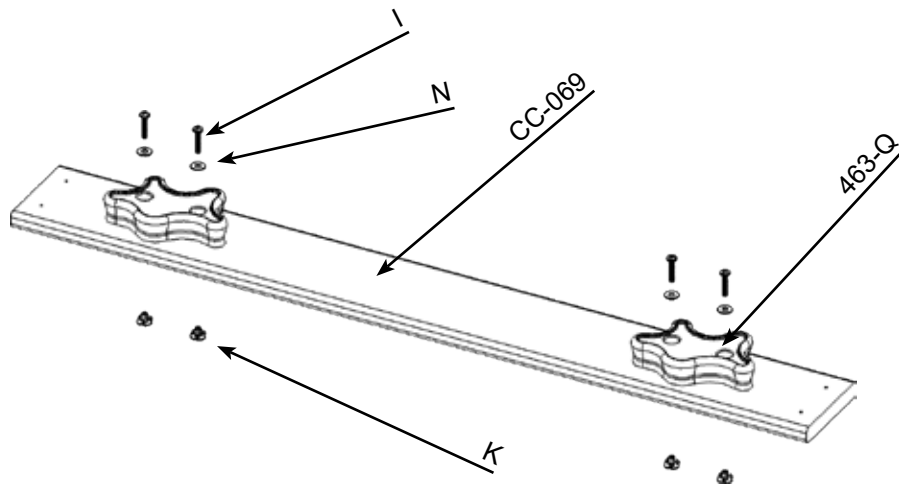
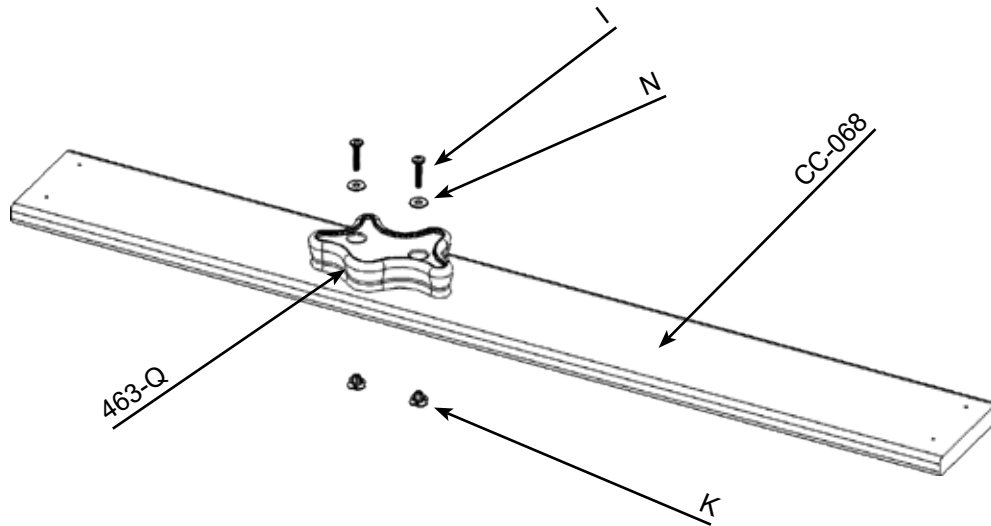
Picture	Description	QTY.
	463-H 18' Yellow Rope	1
	463-I 19' Yellow Rope	3
	463-J 20" Trpaeze Bar	1
	463-K 66" Plastisol Coated Chain	3
	463-L Disc Swing	1
	463-M Ductile Iron Swing Hanger	8
	463-N Tire Swing Eye Bolt	3

Picture	Description	QTY.
	463-O Tire Swivel	1
	463-P 90" Chained Belt Swing	3
	463-Q Rockwall Rocks	17
	463-R Telescope	1
	463-S 19" Ships' Wheel	1
	463-T 21" x 63" Chain Ladder	1

# Rockwall Boards

## PARTS NEEDED

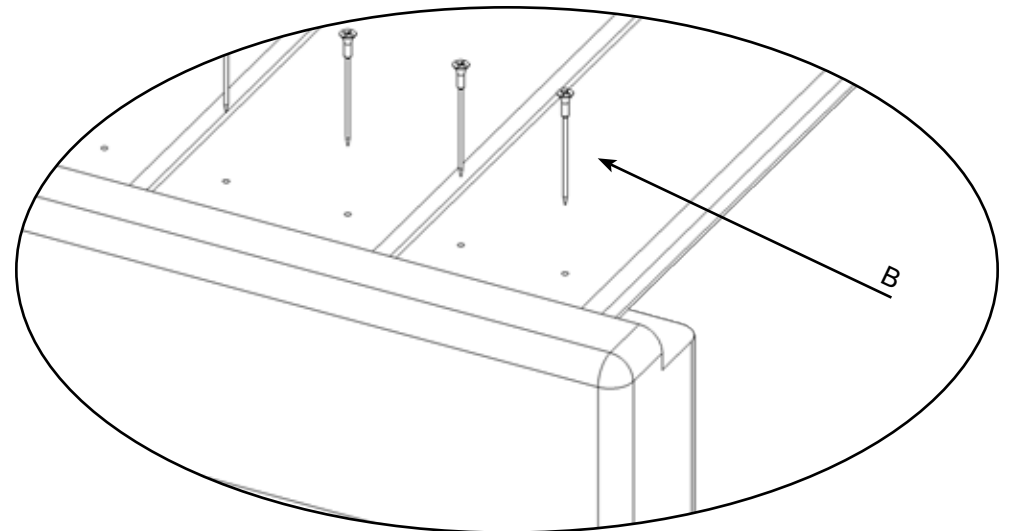
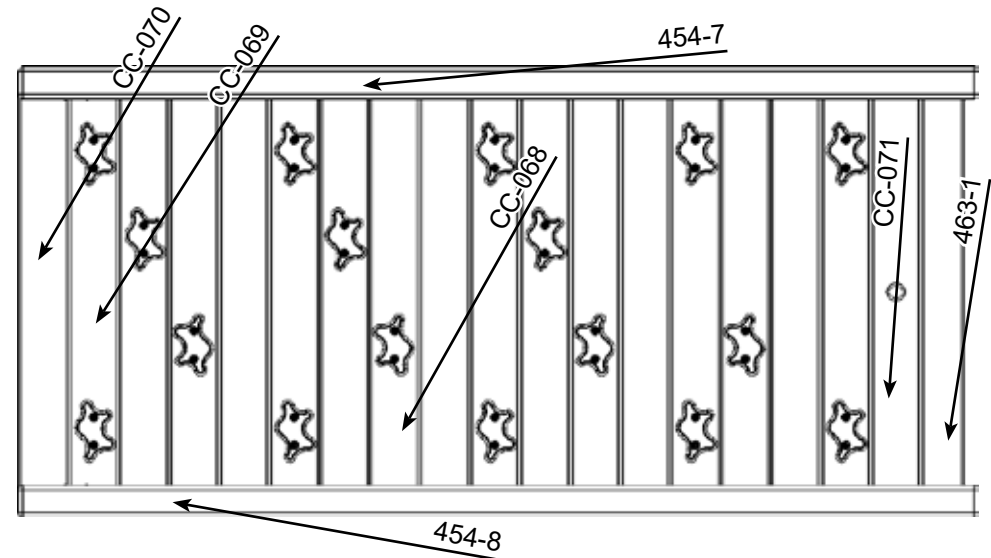
CC-070- 43 7/8" Rockwall Board Blank-	(5)	CC-068- 43 7/8 1- Rock Rockwall Board-	(7)
CC-069- 43 7/8" 2-Rock Rockwall Board-	(5)	CC-071- 43 7/8" Rockwall Board w/ Rope Hole-	(1)
463-1- 43 7/8" Rockwall Board Ripped-	(1)	463-36- 100 1/2" Left Rockwall Leg-	(1)
463-37- 100 1/2" Right Rockwall Leg-	(1)	463-Q- Rockwall Rocks-	(17)



# Rockwall Assembly

## HARDWARE NEEDED

I- 1/4" x 1 1/4" Pan Phillips M/S- (34)  
N- 1/4" USS Flatwasher- (34)  
K- 1/4" T-Nut- (34)  
B- 2 1/2" Coated Deck Screw- (76)





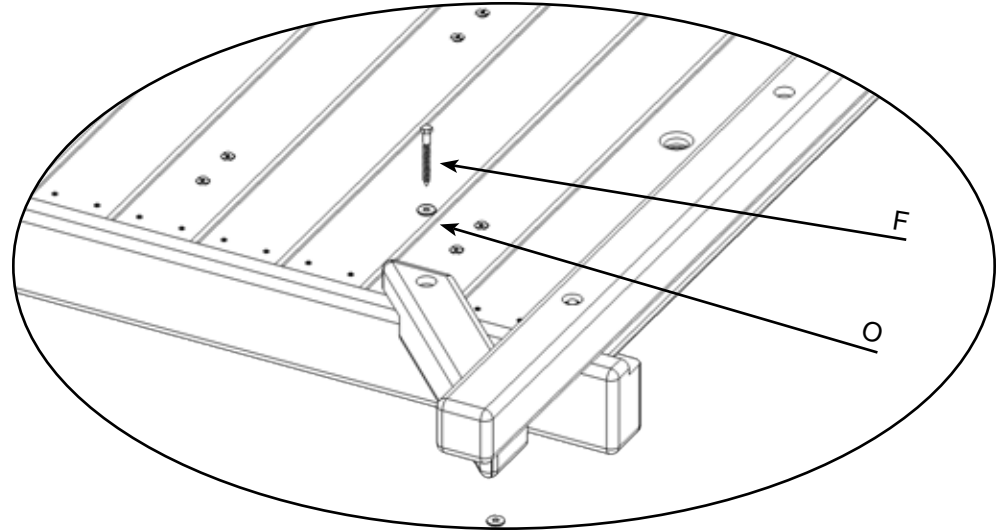
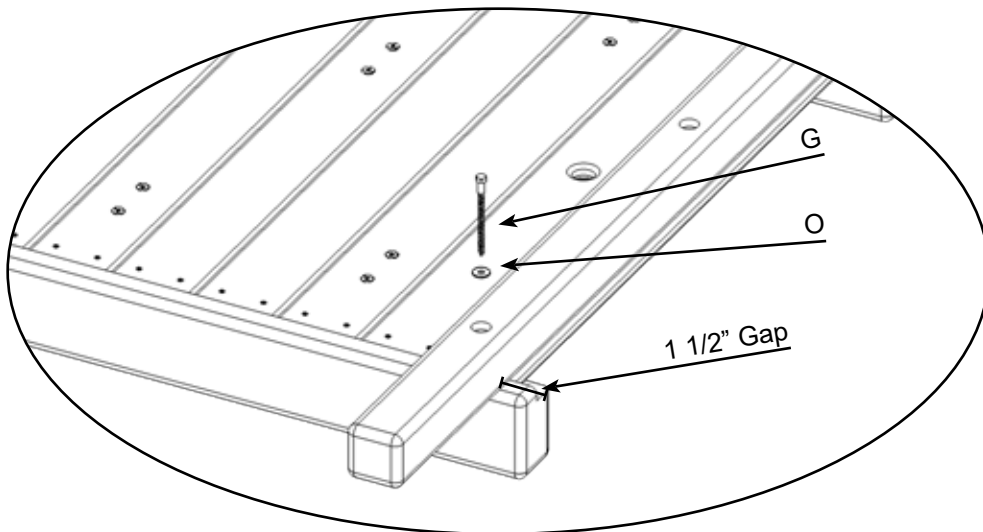
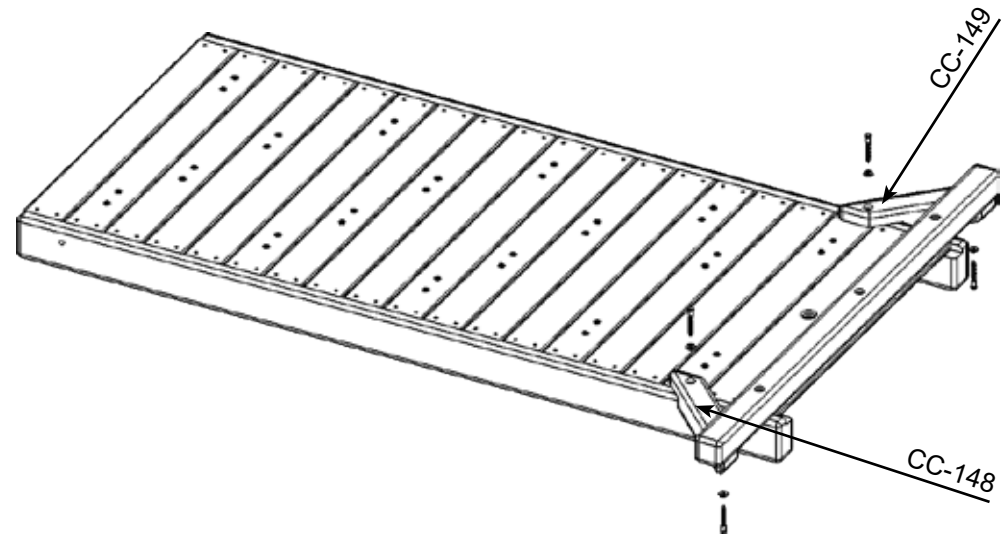
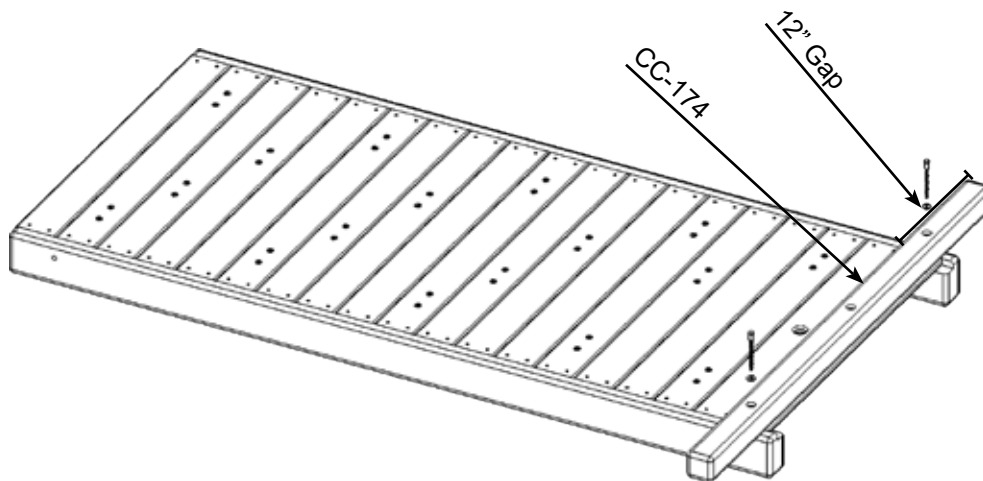
# Rockwall Assembly

## PARTS NEEDED

CC-174- 70" Ground Runner-	(1)
CC-148- 19" Right Gusset-	(1)
CC-149- 19" Left Gusset-	(1)

## HARDWARE NEEDED

G- 3/8" x 5" Hex Lag Screw-	(2)
O- 3/8" USS Flatwasher-	(6)
F- 3/8" x 3 1/2" Hex Lag Screw-	(4)



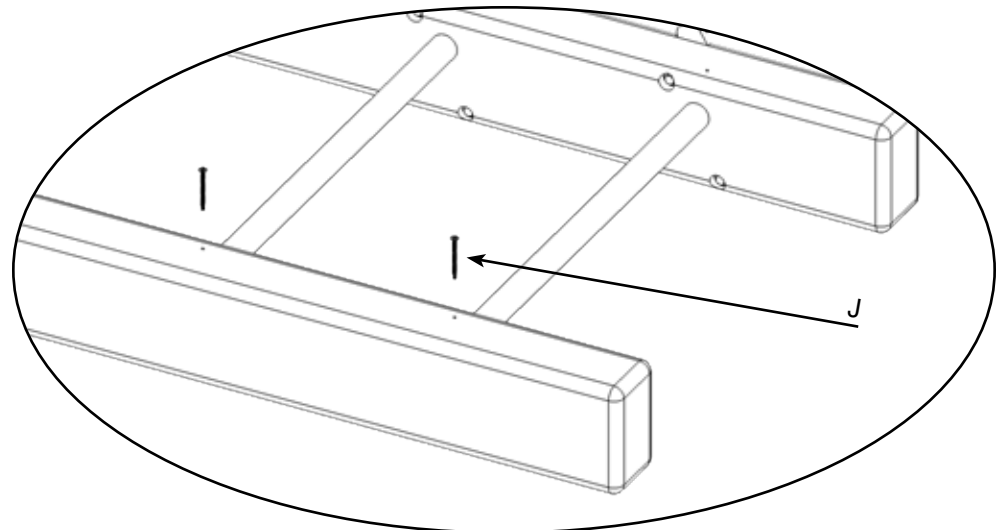
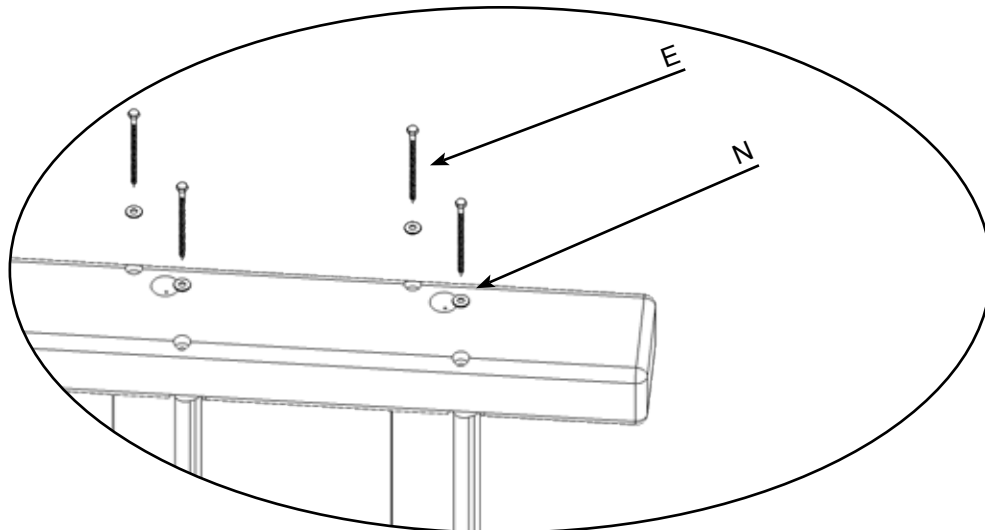
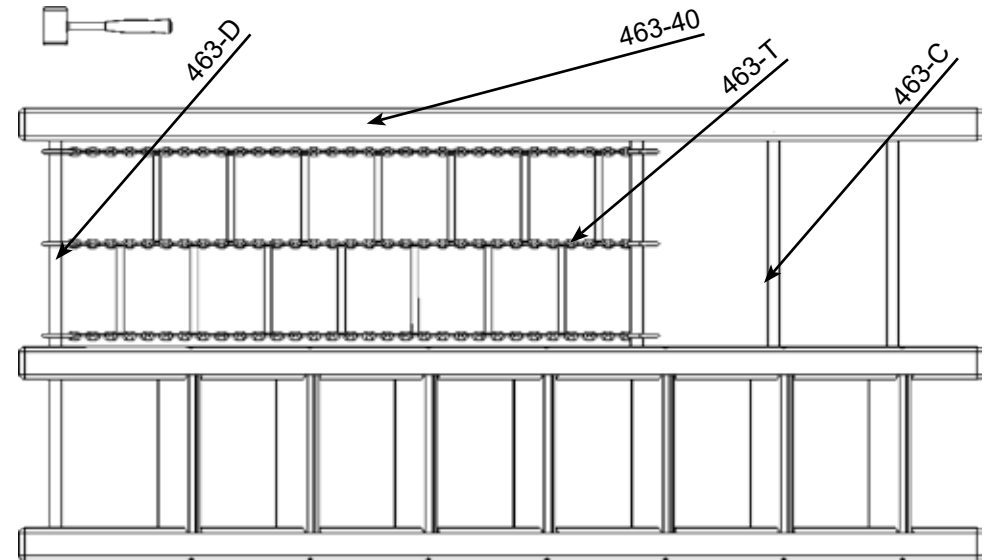
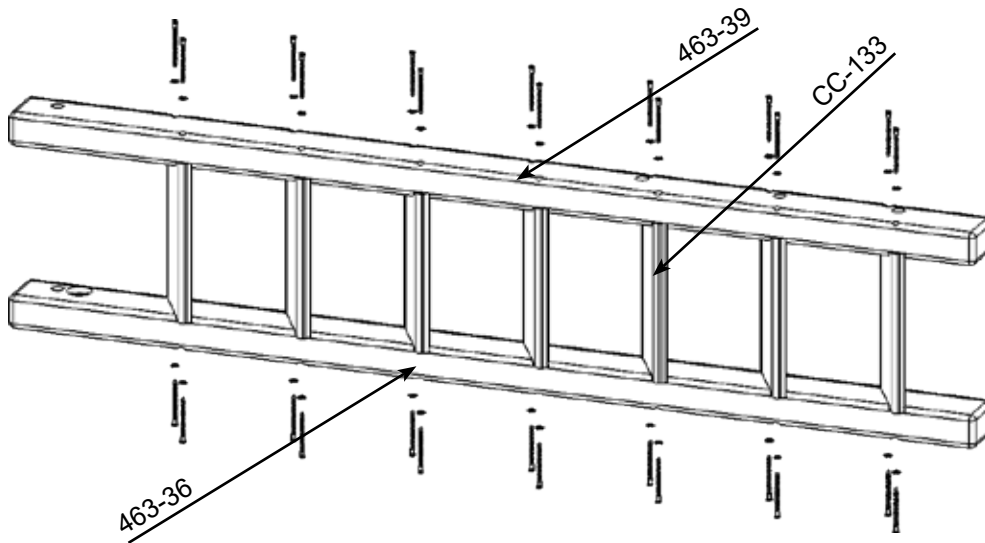
# Chain-Step Ladder Assembly

## PARTS NEEDED

463-39- 100 1/2" Center Step & Chain Ladder Leg-	(1)
463-36- 100 1/2" Left Step Ladder Leg-	(1)
CC-133- 16 1/2" Step-	(7)
463-40- 100 1/2" Right Chain Ladder Leg-	(1)
463-T- 21" x 63" Chain Ladder-	(1)
463-D- 44" Playgrip Tube-	(1)
463-C- 25" Playgrip Tube-	(3)

## HARDWARE NEEDED

E- 1/4" x 4 1/2" Hex Lag Screw-	(28)
N- 1/4" USS Flatwasher-	(28)
J- 2" Metal Tap Screw-	(8)



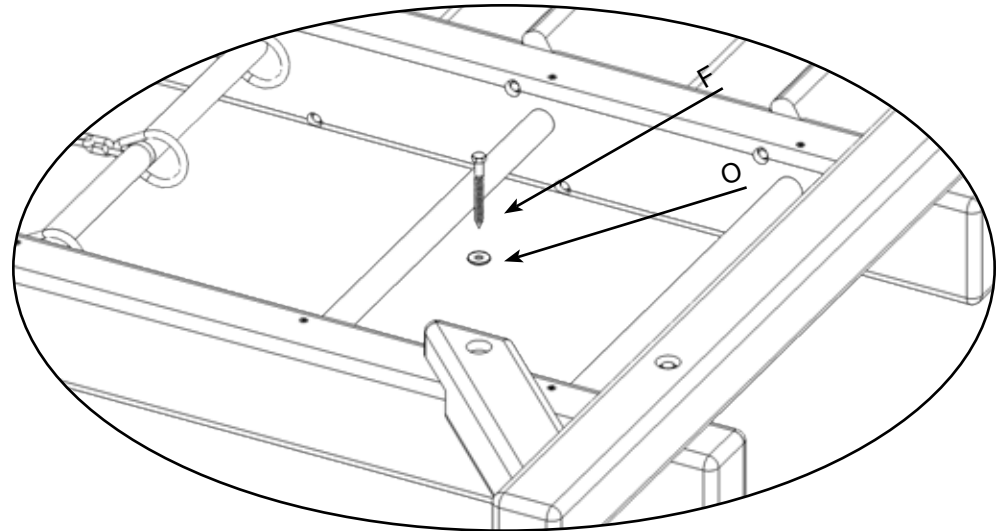
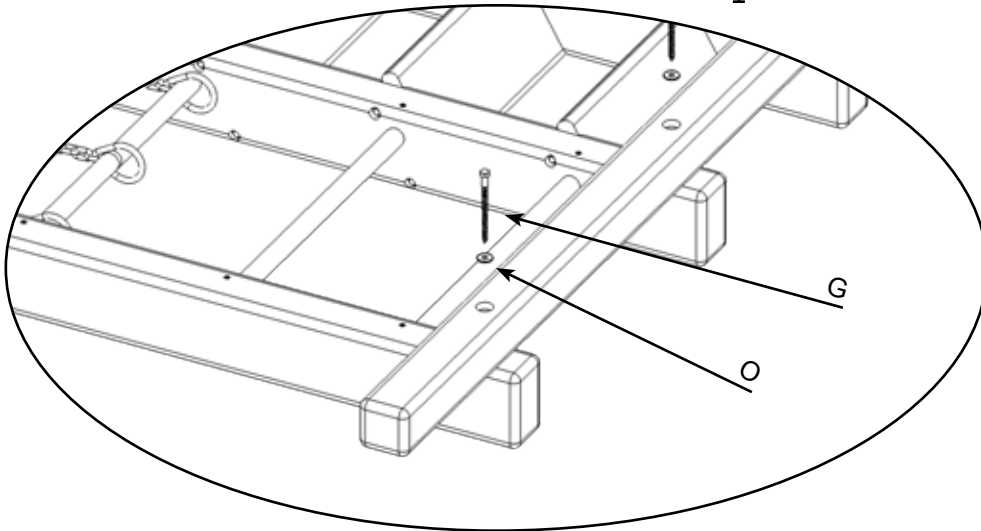
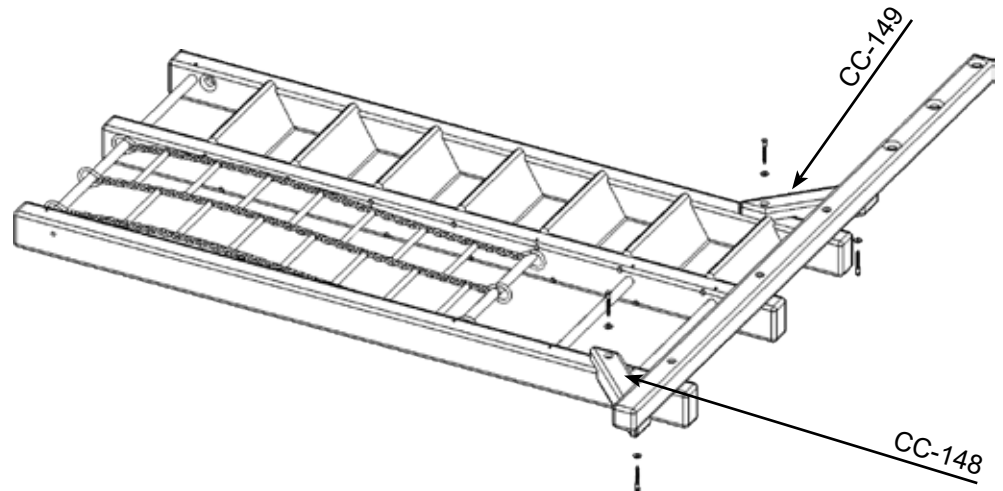
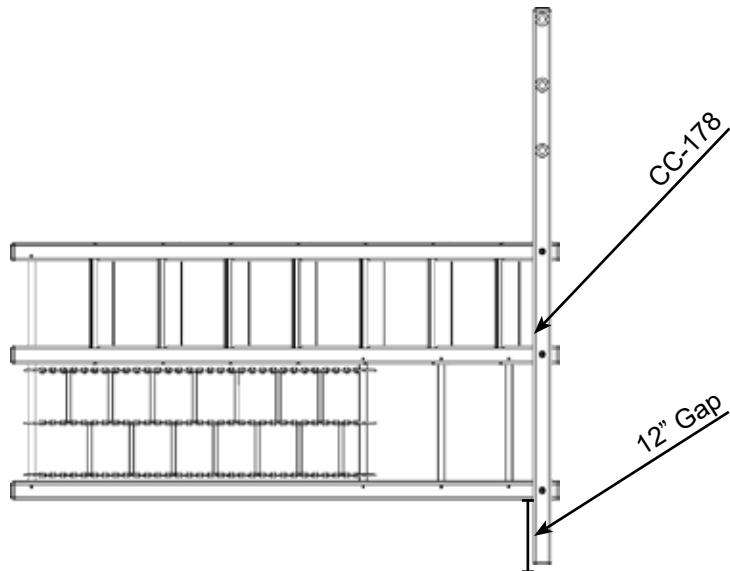
# Chain-Step Ladder Assembly

## PARTS NEEDED

CC-178- 102 1/16" Lower Rope Runner-	(1)
CC-148- 19" Right Gusset-	(1)
CC-149- 19" Left Gusset-	(1)

## HARDWARE NEEDED

G- 3/8" x 5" Hex Lag Screw-	(3)
O- 3/8" USS Flatwasher-	(7)
F- 3/8" x 3 1/2" Hex Lag Screw-	(4)



# Chain-Step Ladder Assembly

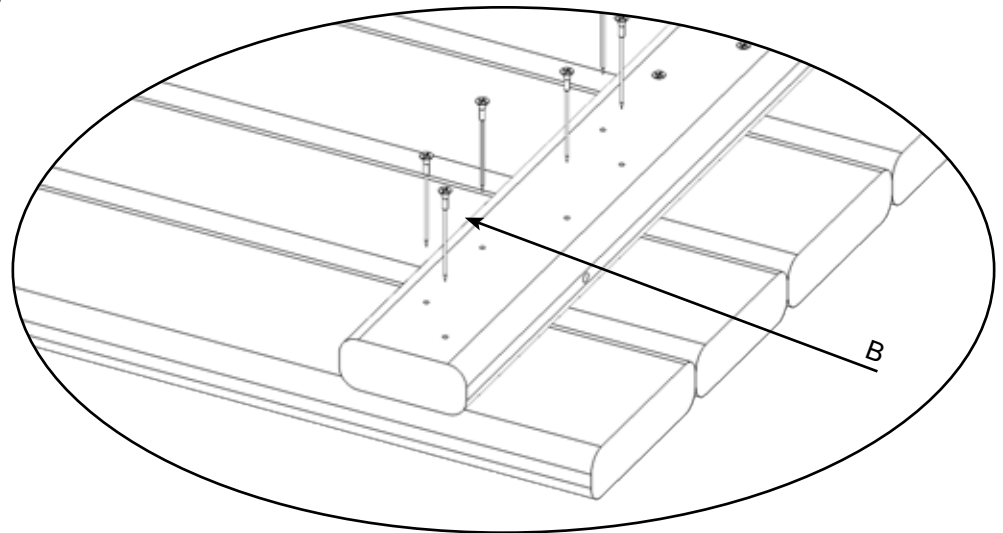
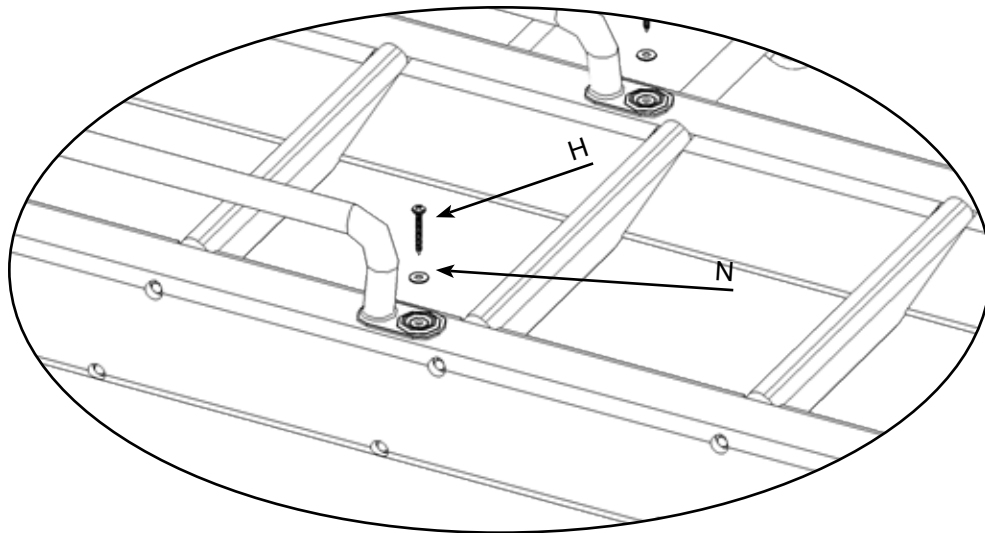
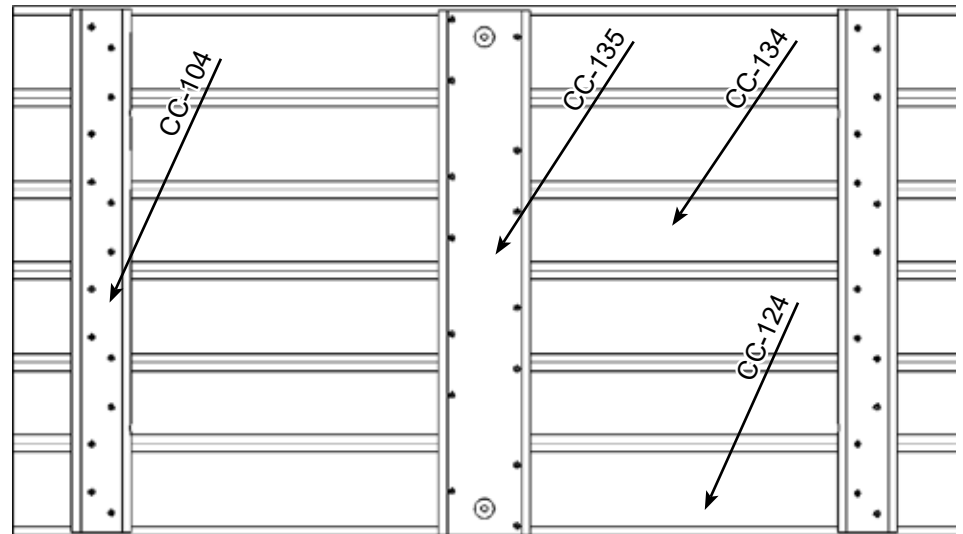
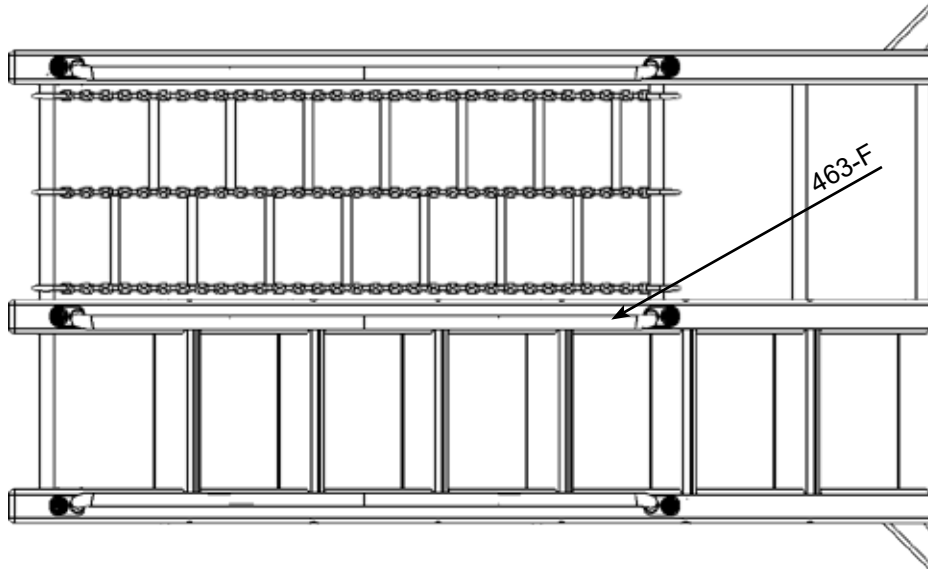
## PARTS NEEDED

463-F- Playgrip Ladder Handles-	(3)
CC-104- 30" Deck Runner-	(6)
CC-135- 30" Center Deck Support-	(3)
CC-134- 54" Deck Board- Slim-	(6)
CC-124- 54" Deck Board-	(12)

# Deck Assembly (QTY. 3)

## HARDWARE NEEDED

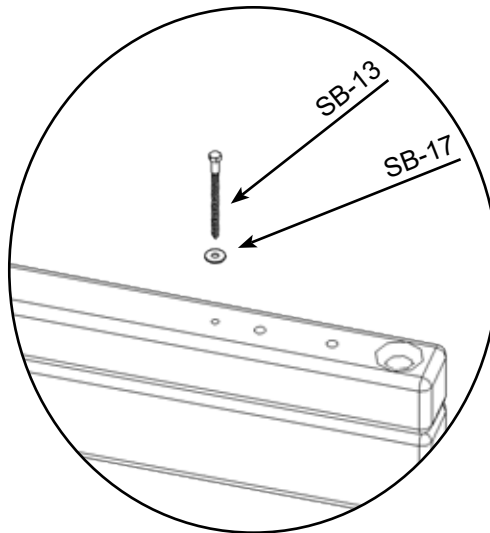
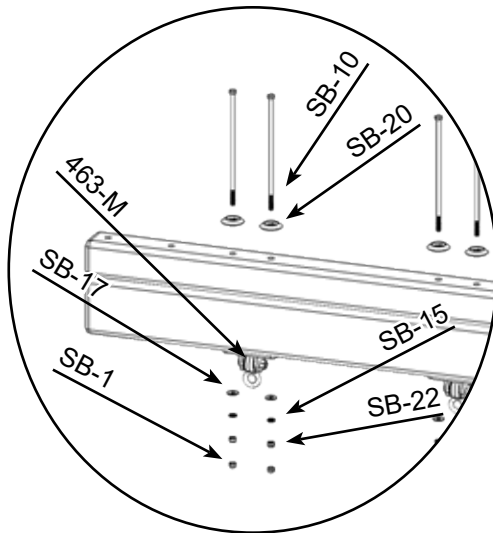
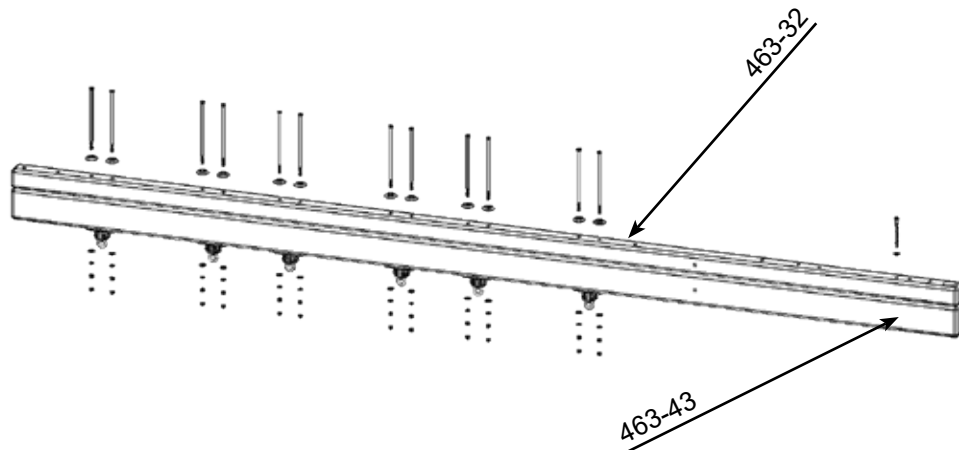
H- #14 x 2" Pan Phillips T/S-	(6)
N- 1/4" USS Flatwasher-	(6)
B- 2 1/2" Coated Deck Screw-	(126)



# Beam Assembly

## PARTS NEEDED

463-32- 166" 4 POS Swingbeam Header- (1)  
 463-43- 166" 4 POS Swingbeam- (1)  
 CC-241- 16 3/4" A-Frame Block- (1)  
 CC-240- 7 7/8" Small A-Frame Block- (1)  
 CC-242- 16 3/4" A-Frame Block Sunk- (1)

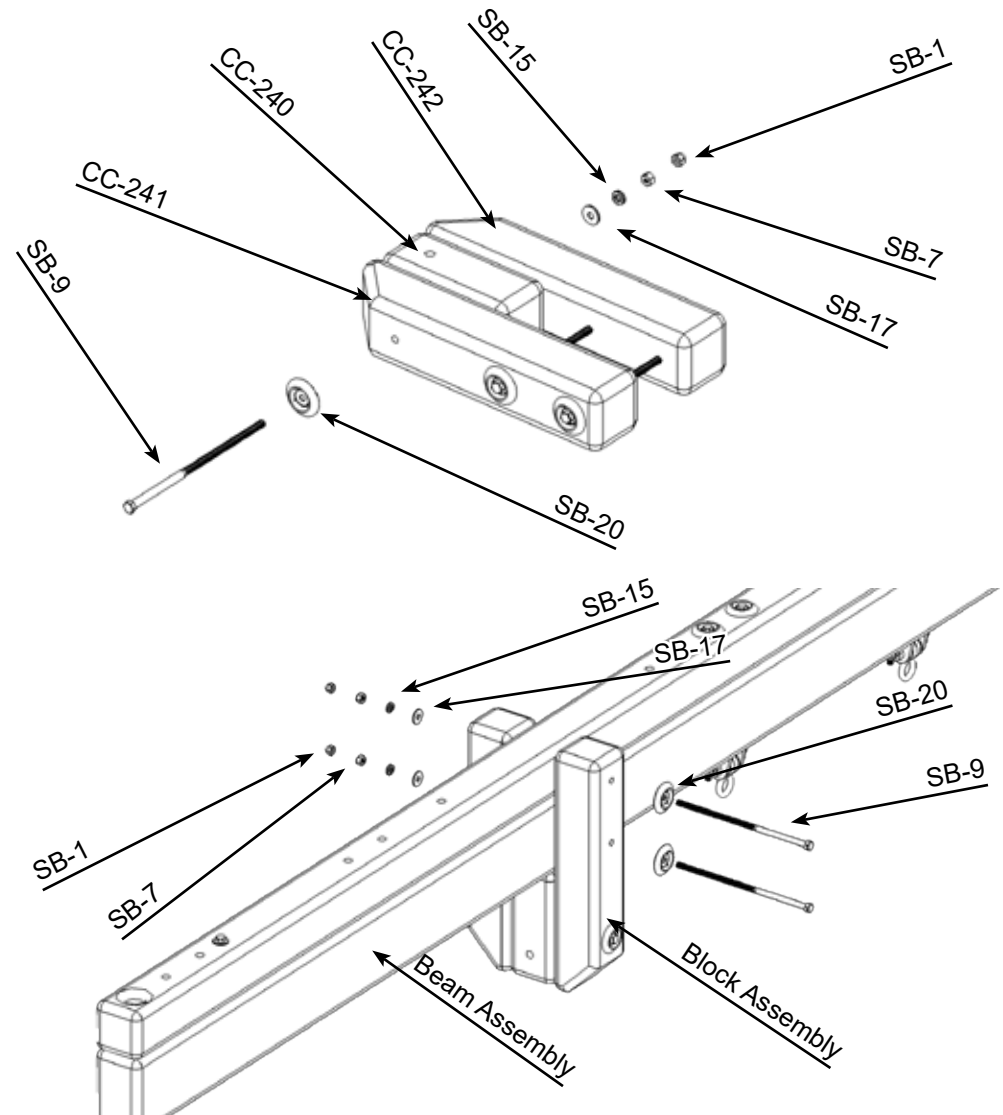


# A-Frame Block Assembly

## HARDWARE NEEDED

SB-10- 3/8" x 10 1/2" Hex Bolt- (12)  
 SB-17- 3/8" USS Flatwasher- (16)  
 SB-22- 3/8" Nylon Insert Locknut- (12)  
 SB-13- 3/8" x 5" Hex Lag Screw- (1)  
 SB-7- 3/8" Hex Nut- (3)

SB-20- 3/8" Bolt Cup- (15)  
 SB-15- 3/8" Split Lockwasher- (15)  
 SB-1- 3/8" Acorn Nut Plated- (15)  
 SB-9- 3/8" x 10" Hex Bolt- (3)



# Swingbeam Assembly

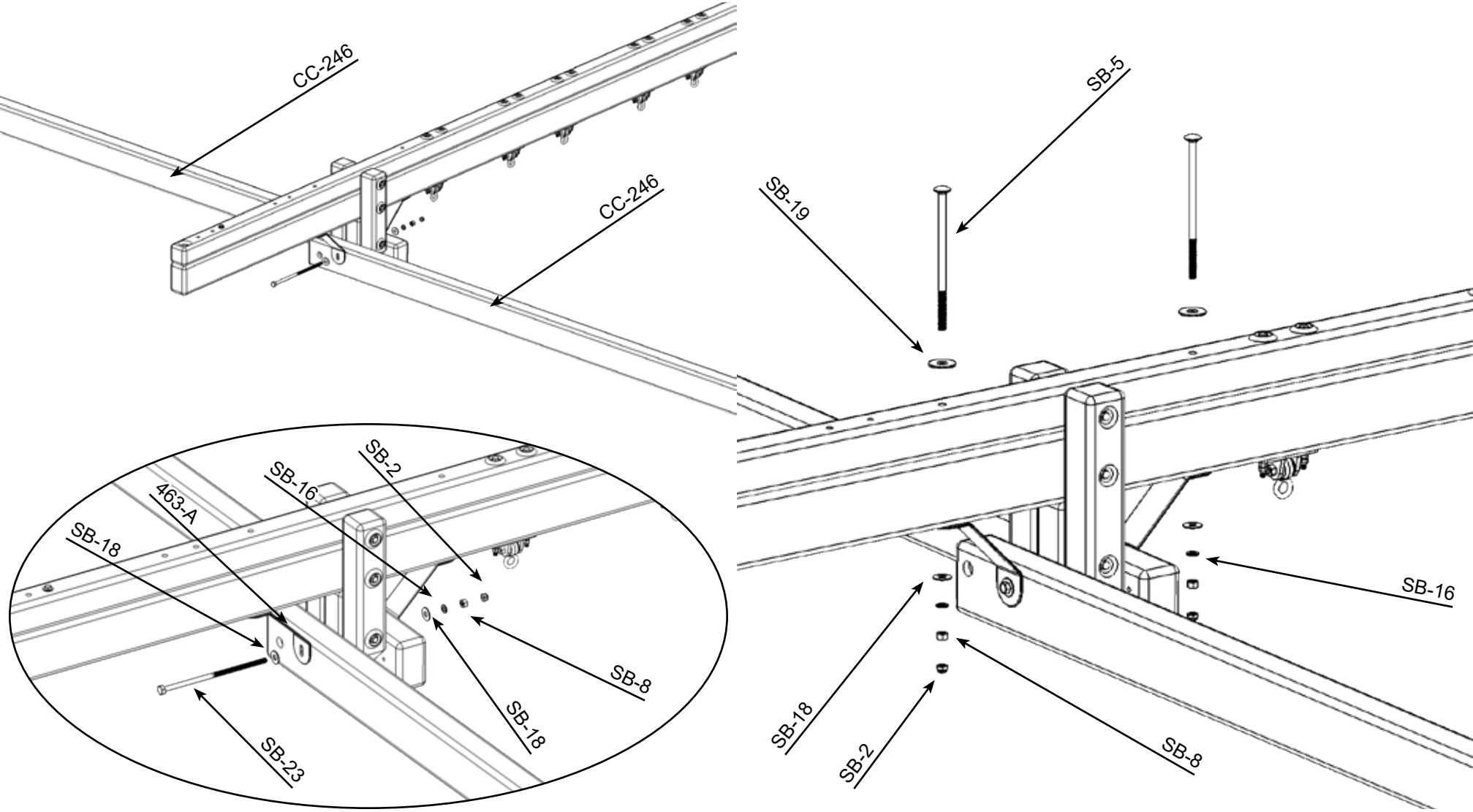
## PARTS NEEDED

CC-246- 143" A-Frame Leg- (2)

SB-23- 1/2" x 11 1/2" Hex Bolt-  
SB-16- 1/2" Split Lockwasher-  
SB-2- 1/2" Acorn Nut Plated-  
SB-19- 3/4" USS Flatwasher-

## HARDWARE NEEDED

(1)	SB-18- 1/2" USS Flatwasher-	(3)
(4)	SB-8- 1/2" Hex Nut-	(3)
(3)	SB-5- 1/2" x 10 Carriage Bolt-	(2)
(2)		



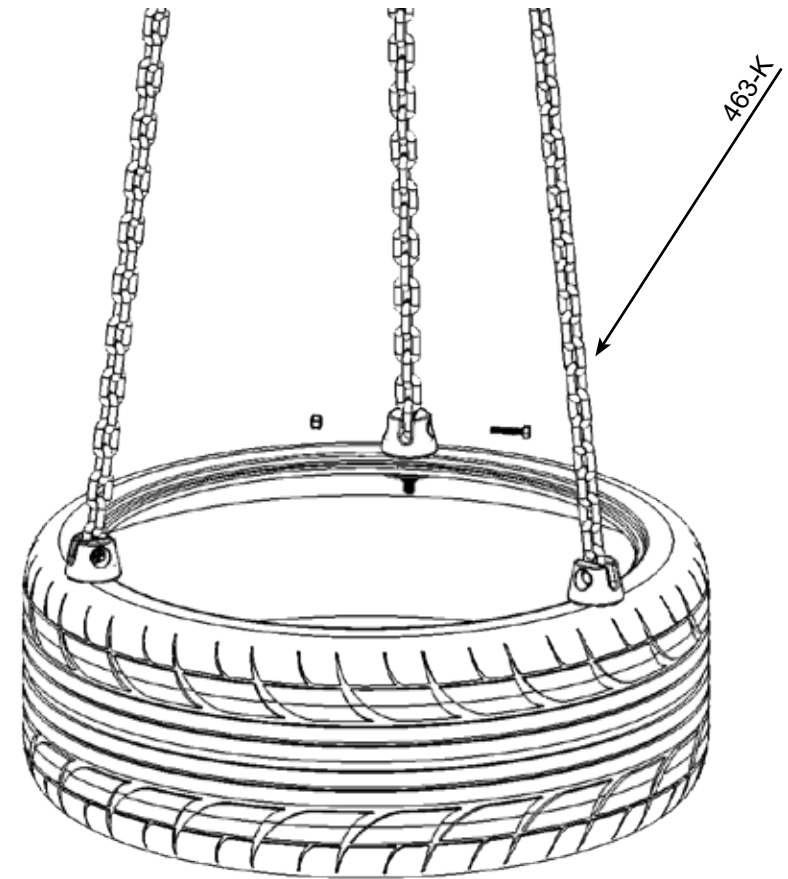
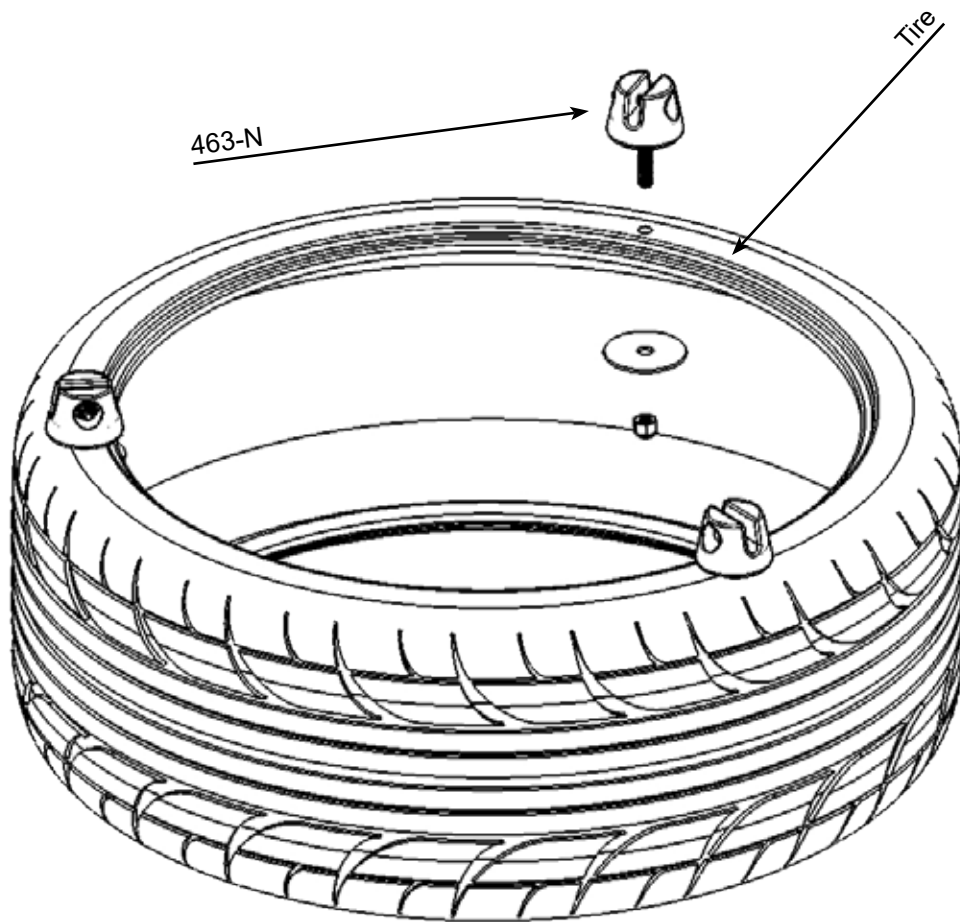
# Tire Swing Set-Up

## PARTS NEEDED

463-N- Tire Swing Eye Bolt- (3)  
463-K- 66" Plastisol Coated Chain- (3)  
Tire- (1)

## HARDWARE NEEDED

Hardware with Parts



# Main Assembly

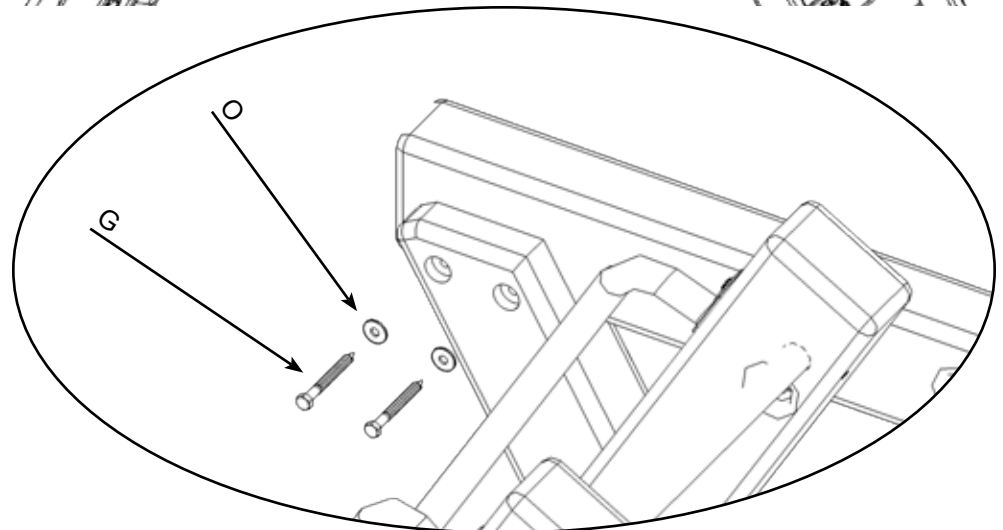
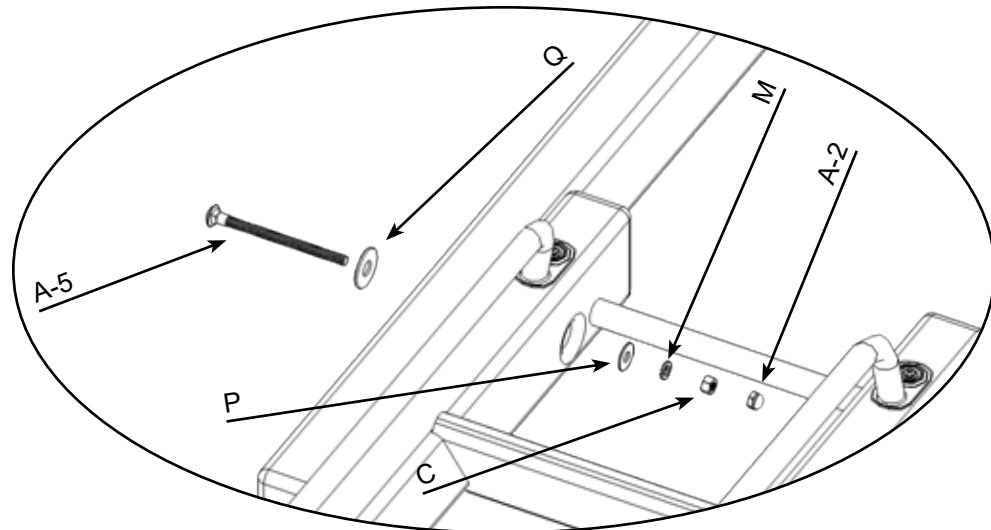
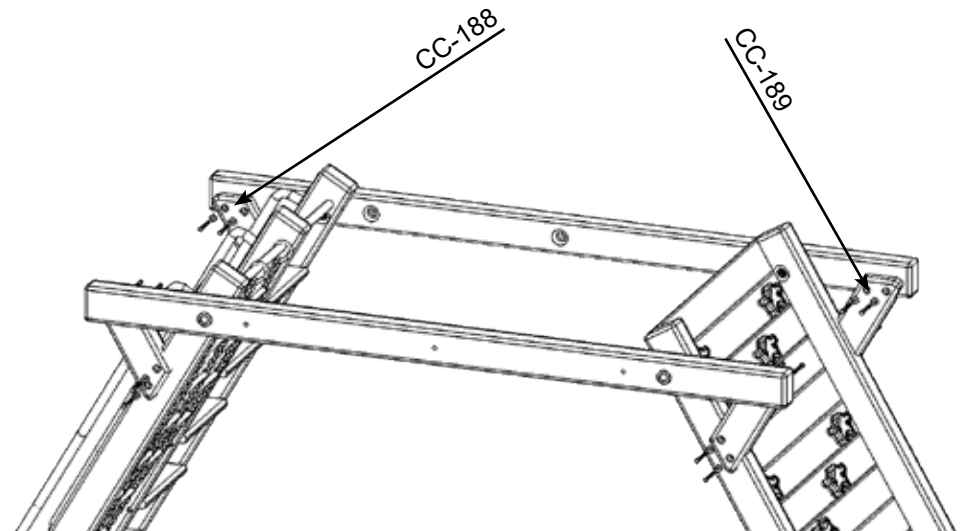
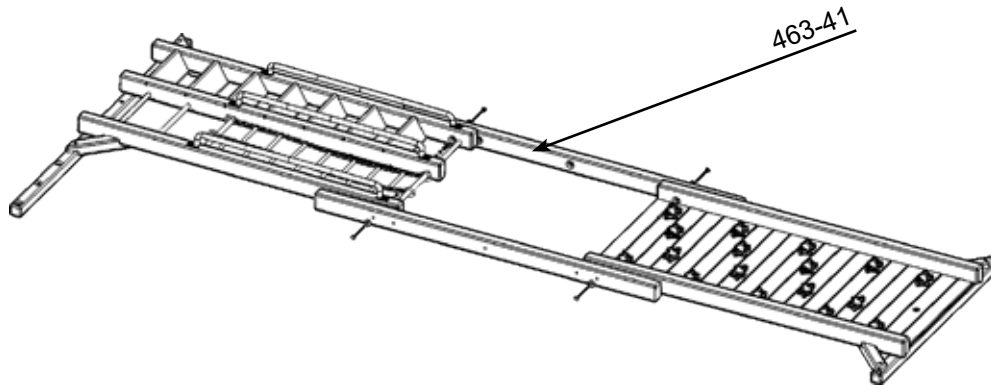
## PARTS NEEDED

463-41- 107" Main Beam-	(2)
CC-188- 16 "Right Playcenter Gusset-	(2)
CC-189- 16" Left Playcenter Gusset-	(2)

A-5- 1/2" x 7" Carriage Bolt-	(4)
P- 1/2" USS Flatwasher-	(4)
C- 1/2" Hex Nut-	(4)
G- 3/8" x 3 1/2" Hex Lag Screw-	(16)

## HARDWARE NEEDED

Q- 3/4" USS Flatwasher-	(4)
M- 1/2" Split Lockwasher-	(4)
A-2- 1/2" Acorn Nut Plated-	(4)
O- 3/8" USS Flatwasher-	(16)





# Main Assembly

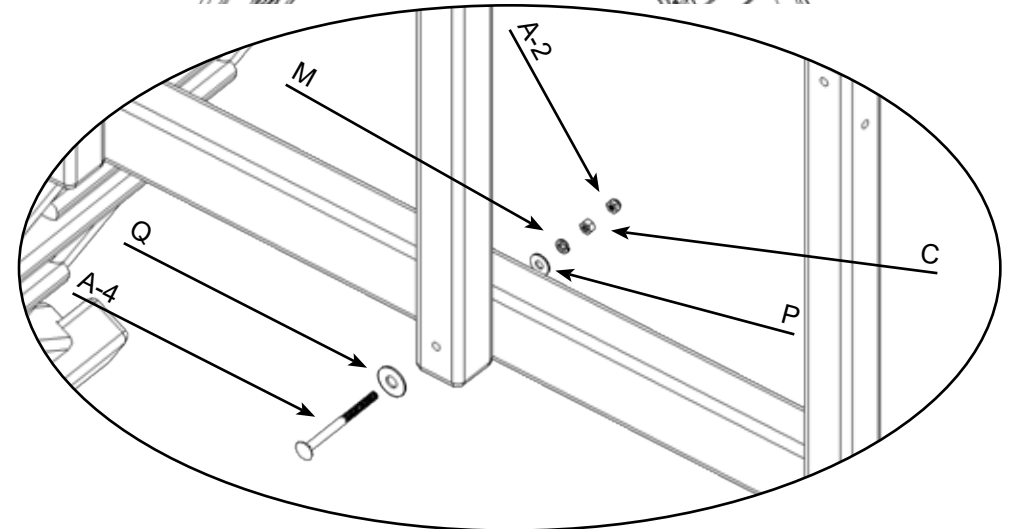
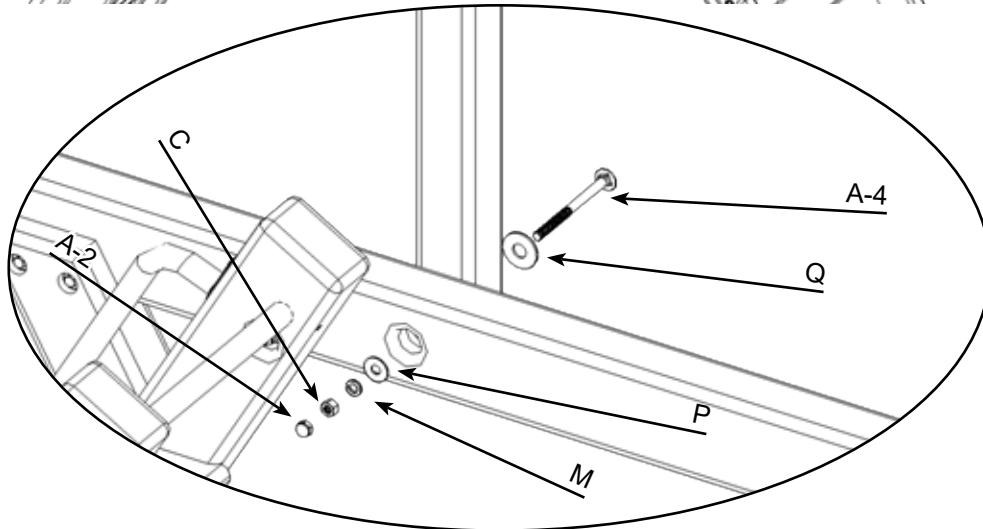
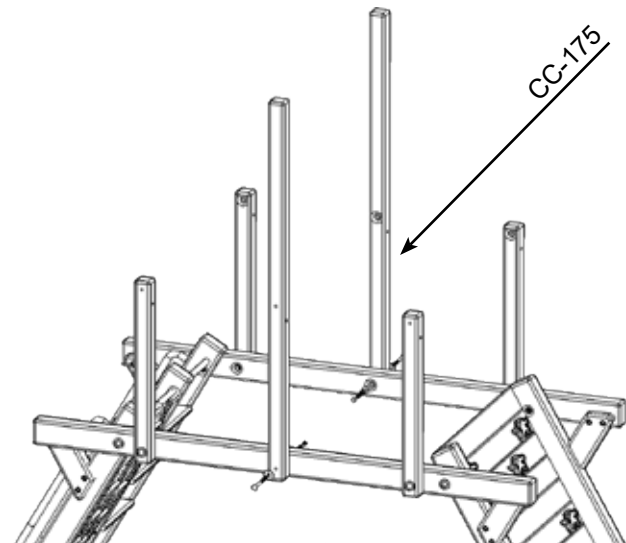
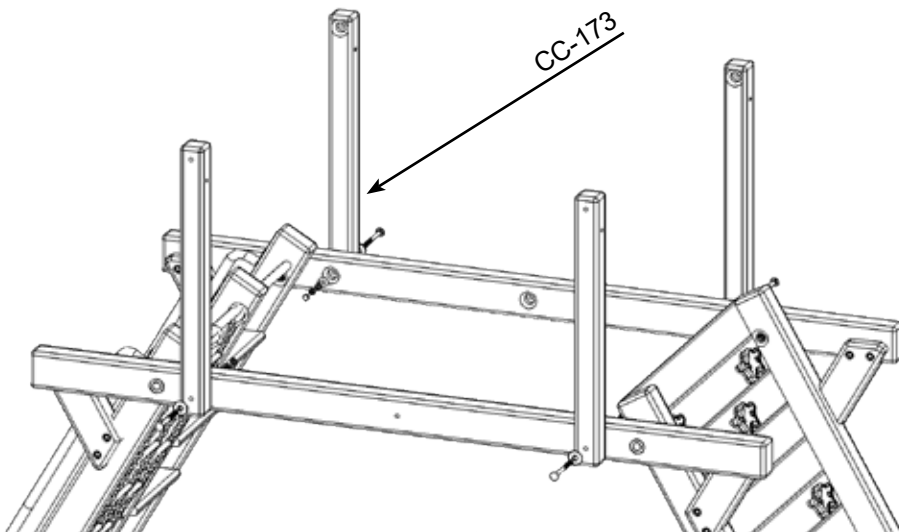
## PARTS NEEDED

CC-173- 38 7/8" Corner Post- (4)  
CC-175- 80 5/8" Center Post- (2)

A-4- 1/2" x 6 1/2" Carriage Bolt- (6)  
P- 1/2" USS Flatwasher- (6)  
C- 1/2" Hex Nut- (6)

## HARDWARE NEEDED

Q- 3/4" USS Flatwasher- (6)  
M- 1/2" Split Lockwasher- (6)  
A-2- 1/2" Acorn Nut Plated- (6)



# Main Assembly

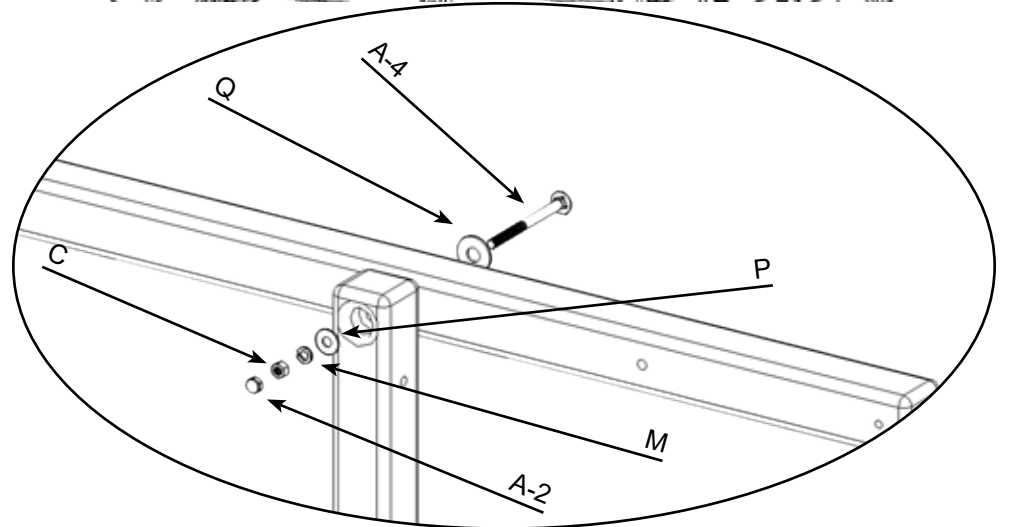
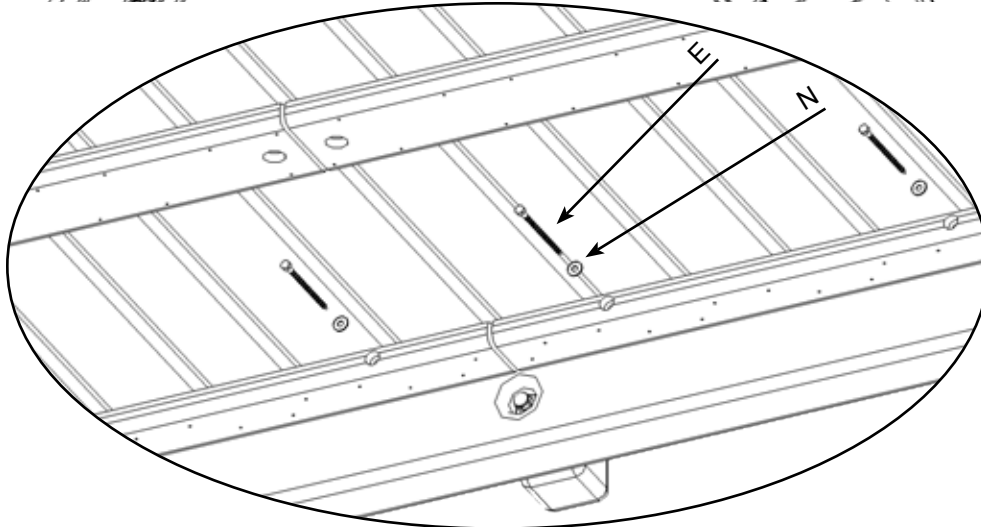
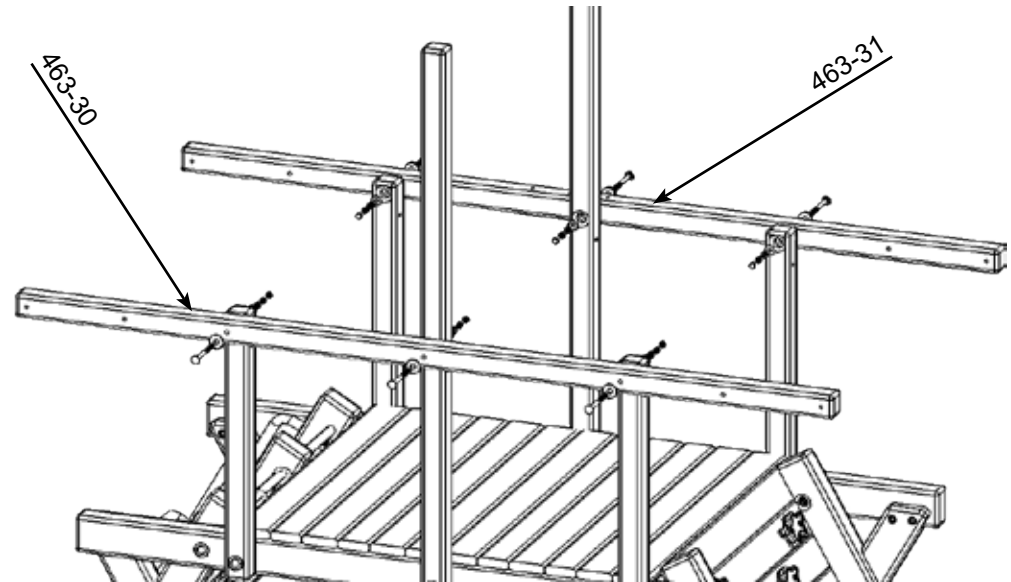
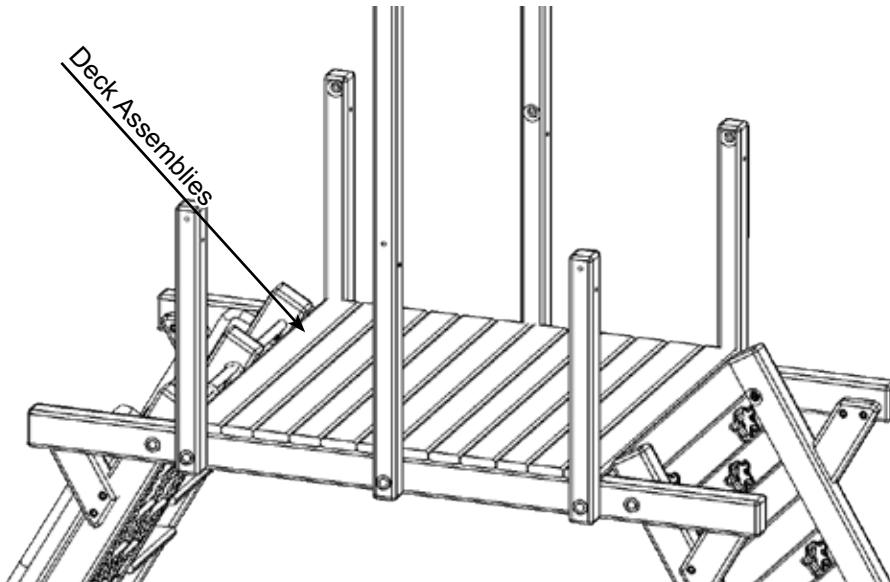
## PARTS NEEDED

Deck Assemblies-	(2)
463-30- 119 1/2" Top Joist-	(1)
463-31- 119 1/2" SB Top Joist-	(1)

E- 1/4" x 4 1/2" Hex Lag Screw-	(8)
A-4- 1/2" x 6 1/2" Carriage Bolt-	(6)
M- 1/2" Split Lockwasher-	(6)
C- 1/2" Hex Nut-	(6)

## HARDWARE NEEDED

N- 1/4" USS Flatwasher-	(8)
Q- 3/4" USS Flatwasher-	(6)
P- 1/2" USS Flatwasher-	(6)
A-2- 1/2" Acorn Nut Plated-	(6)



# Main Assembly

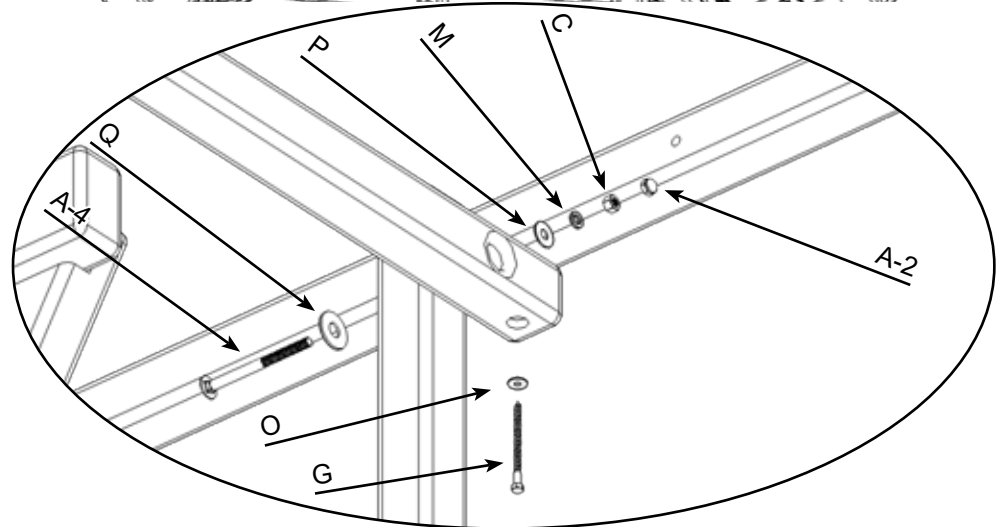
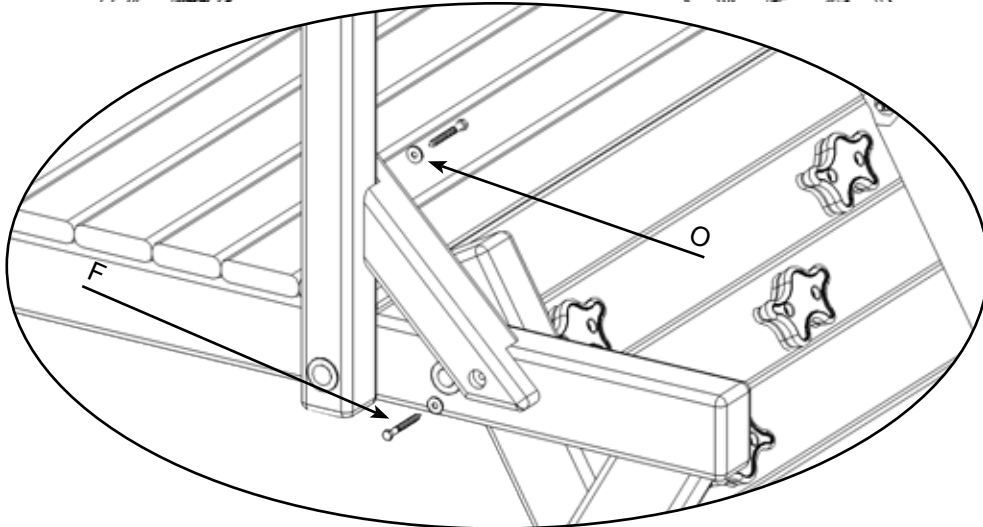
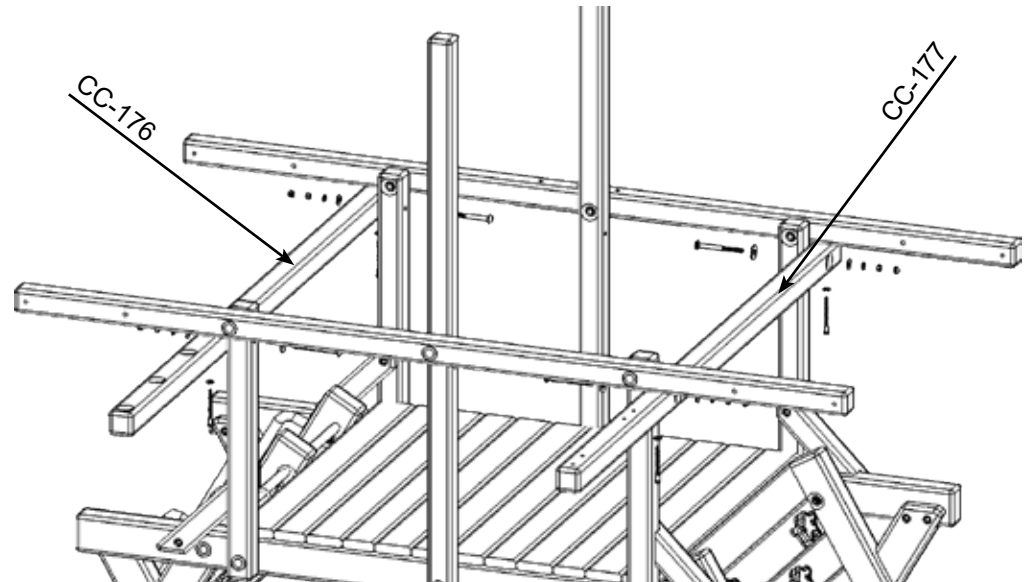
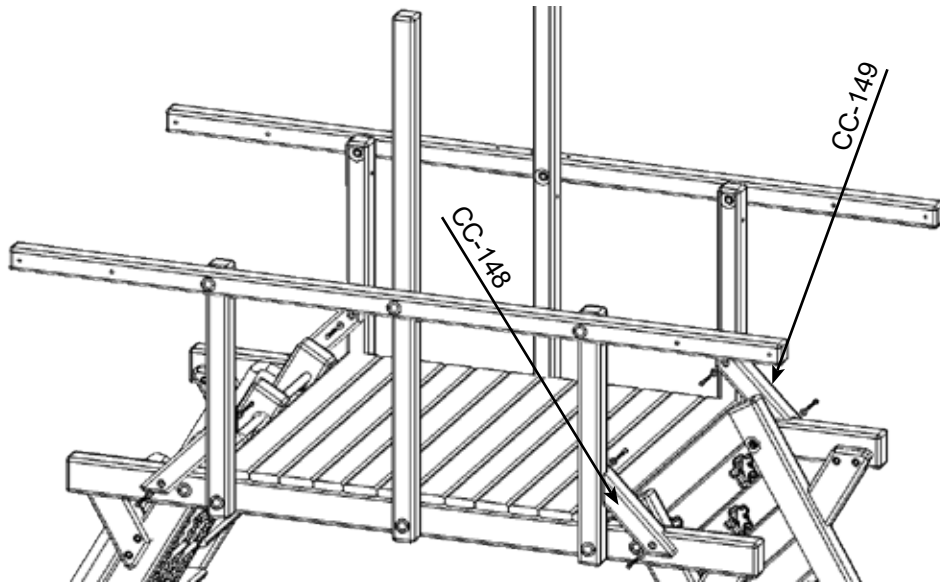
## PARTS NEEDED

CC-148- 19" Left Gusset-	(2)
CC-149- 19" Right Gusset-	(2)
CC-176- 100" Upper Rope Arm-	(1)
CC-177- 100" Trapeze Arm-	(1)

O- 3/8" USS Flatwasher-	(12)
A-4- 1/2" x 6 1/2" Carriage Bolt-	(4)
P- 1/2" USS Flatwasher-	(4)
C- 1/2" Hex Nut-	(4)
G- 3/8" x 5" Hex Lag Screw-	(4)

## HARDWARE NEEDED

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



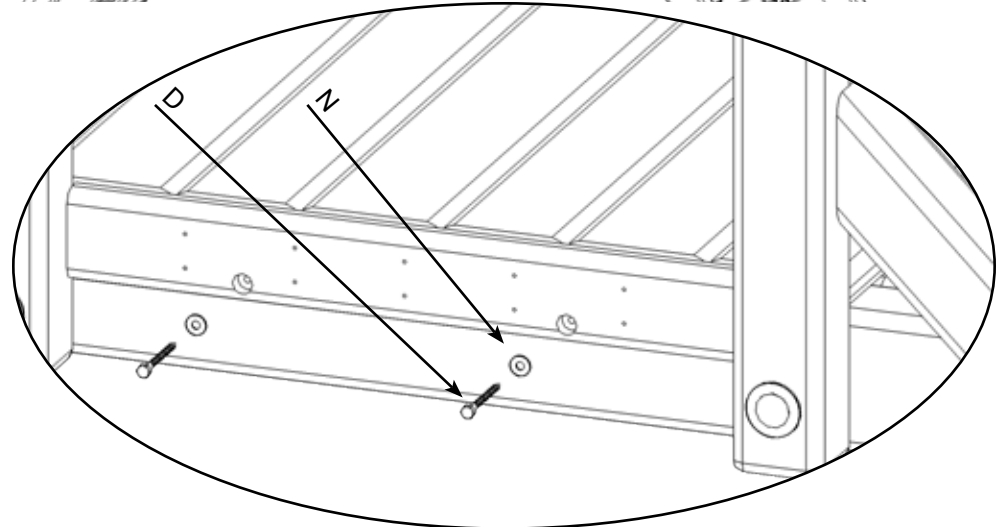
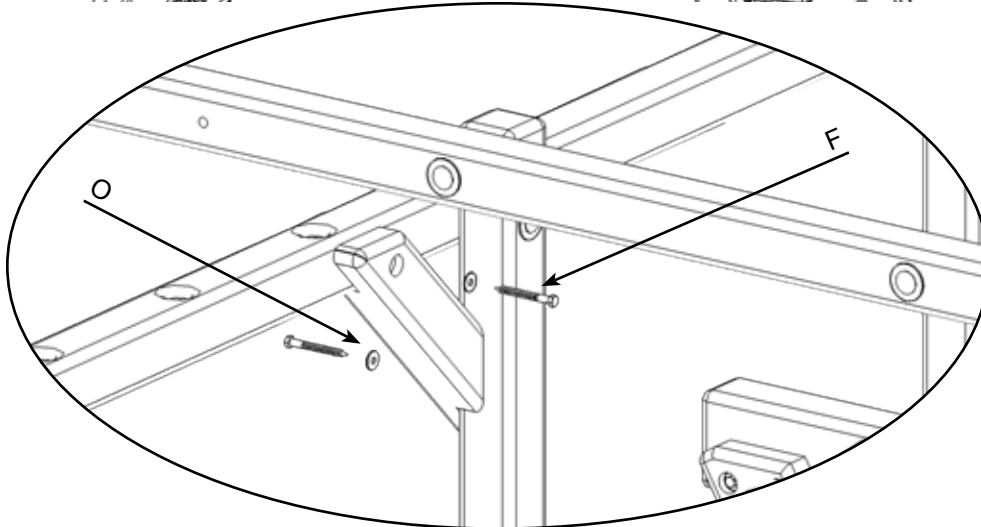
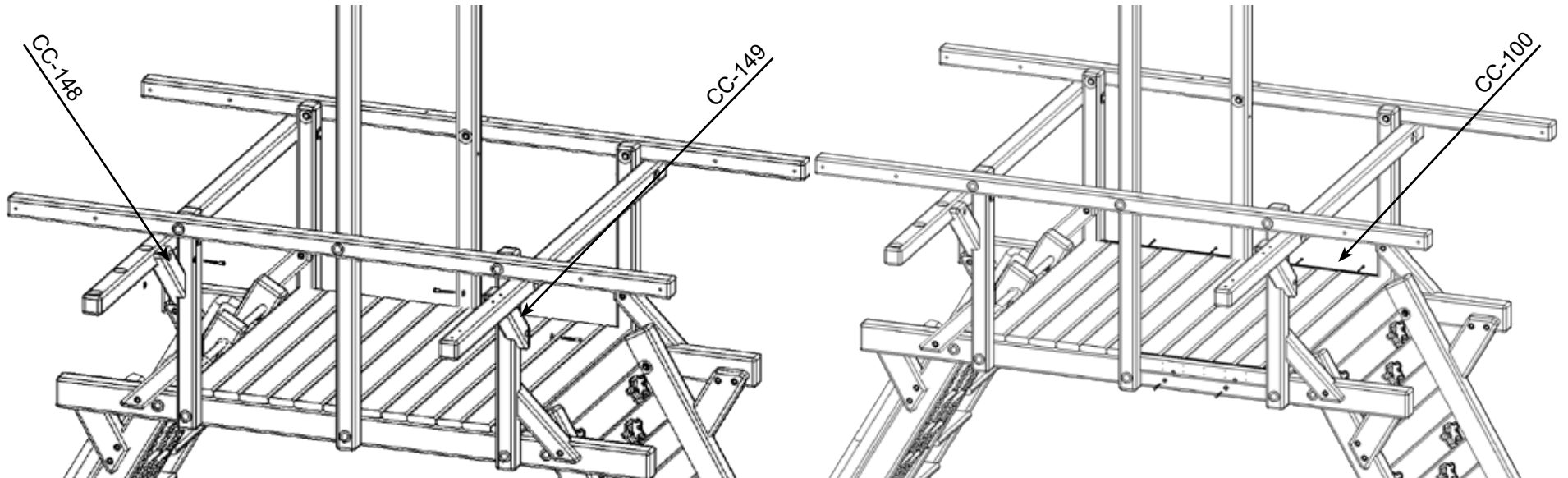
# Main Assembly

## PARTS NEEDED

CC-148- 19" Right Gusset-	(1)
CC-149- 19" Left Gusset-	(1)
CC-100- 25" Rail Bottom-	(3)

## HARDWARE NEEDED

O- 3/8" USS Flatwasher-	(4)
F- 3/8" x 3 1/2" Hex Lag Screw-	(4)
D- 1/4" x 3" Hex Lag Screw-	(6)
N- 1/4" USS Flatwasher-	(6)



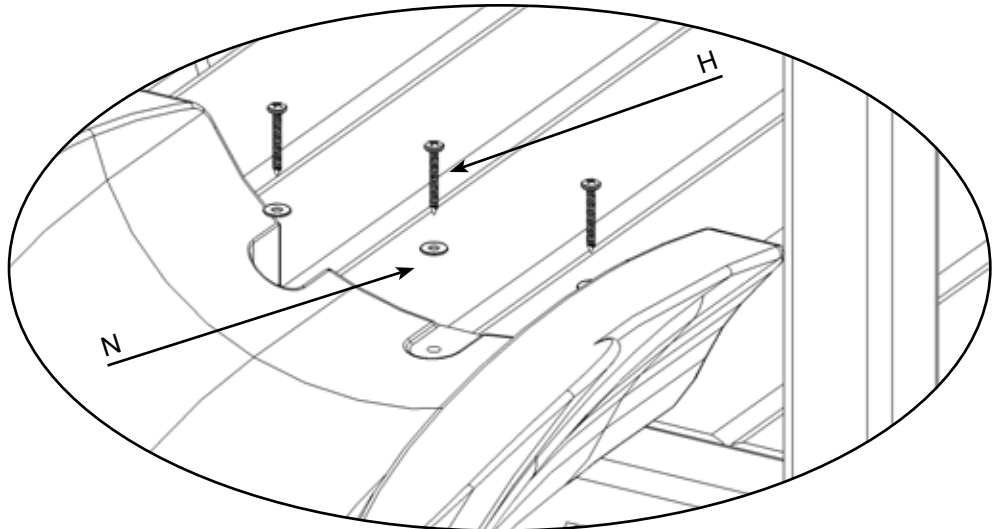
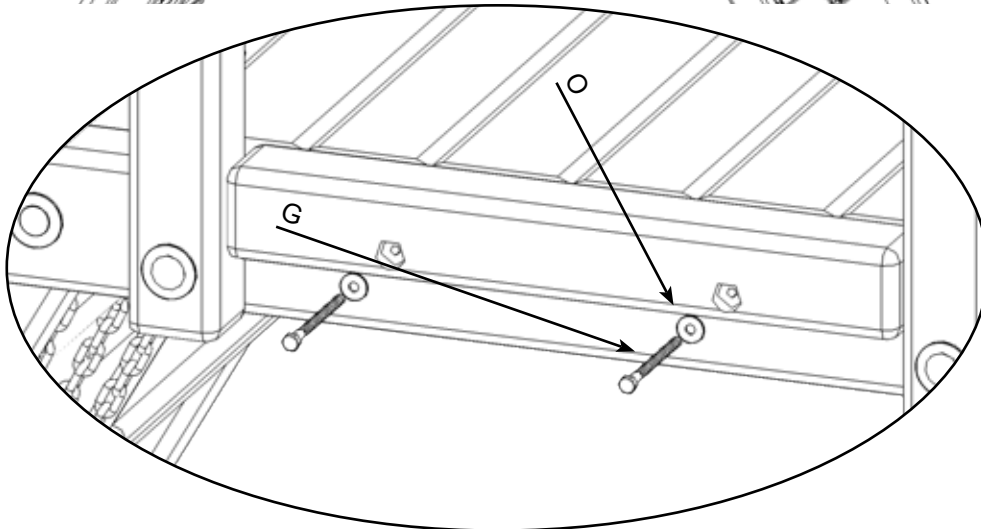
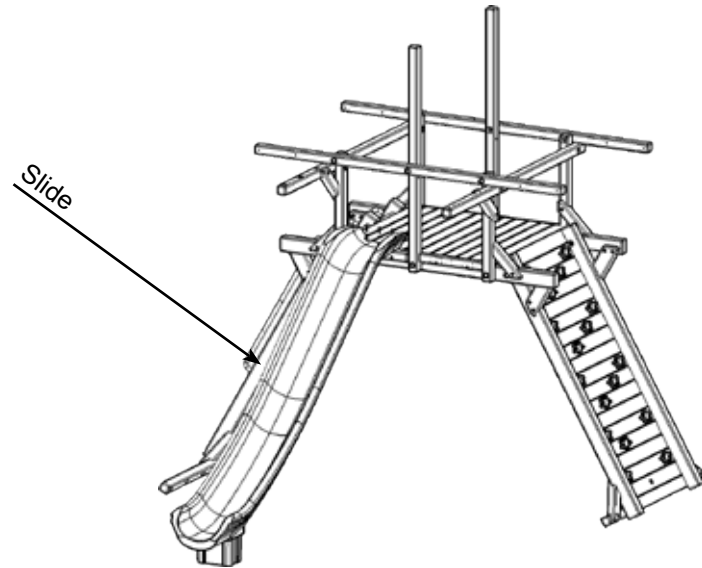
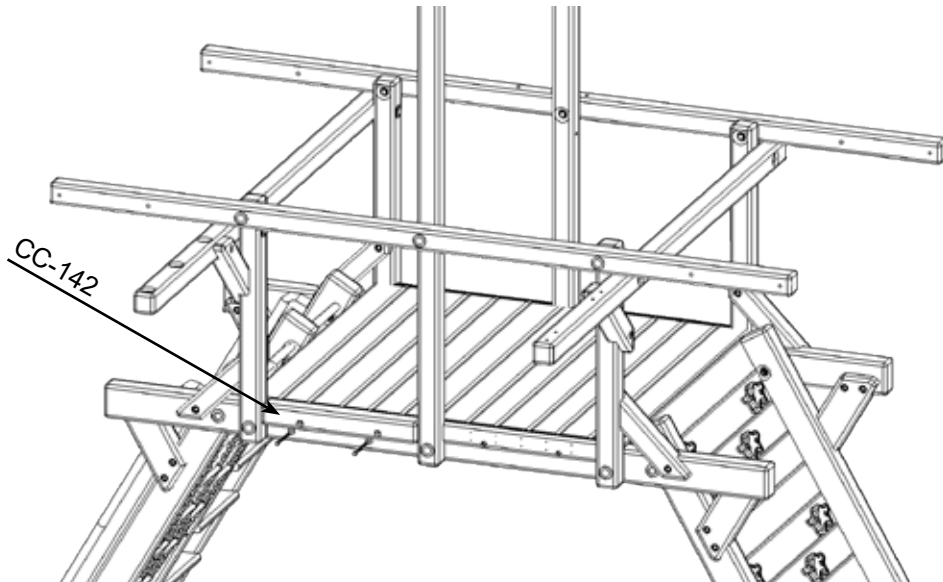
# Main Assembly

## PARTS NEEDED

CC-142- 25" Entrapment Block- (1)  
Slide- (1)

## HARDWARE NEEDED

O- 3/8" USS Flatwasher- (2)  
G- 3/8" x 5" Hex Lag Screw- (2)  
H- #14 x 2" Pan Phillips T/S- (3)  
N- 1/4" USS Flatwasher- (3)



# Main Assembly

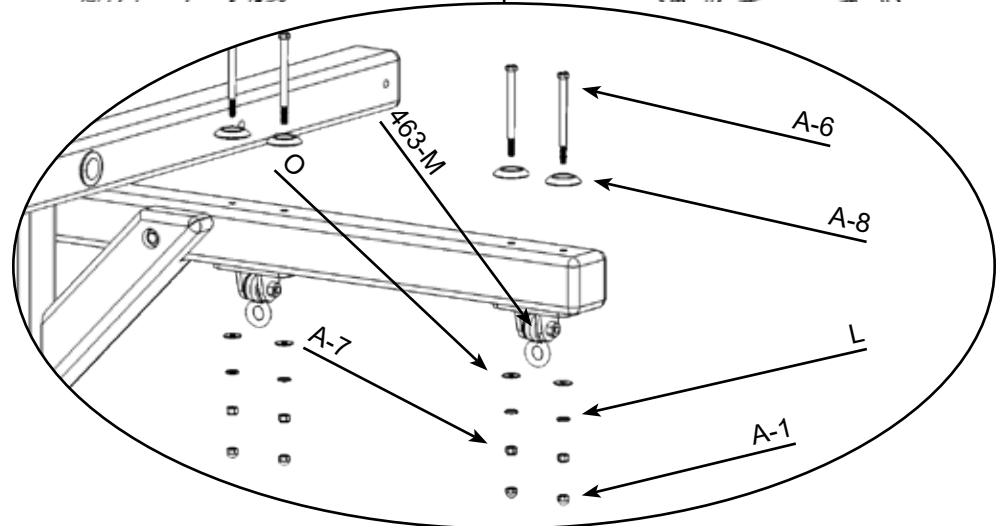
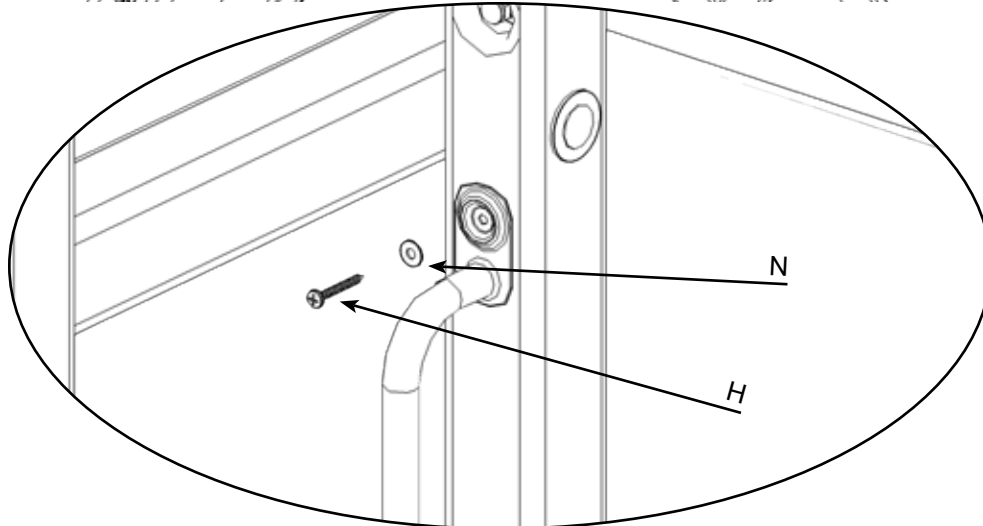
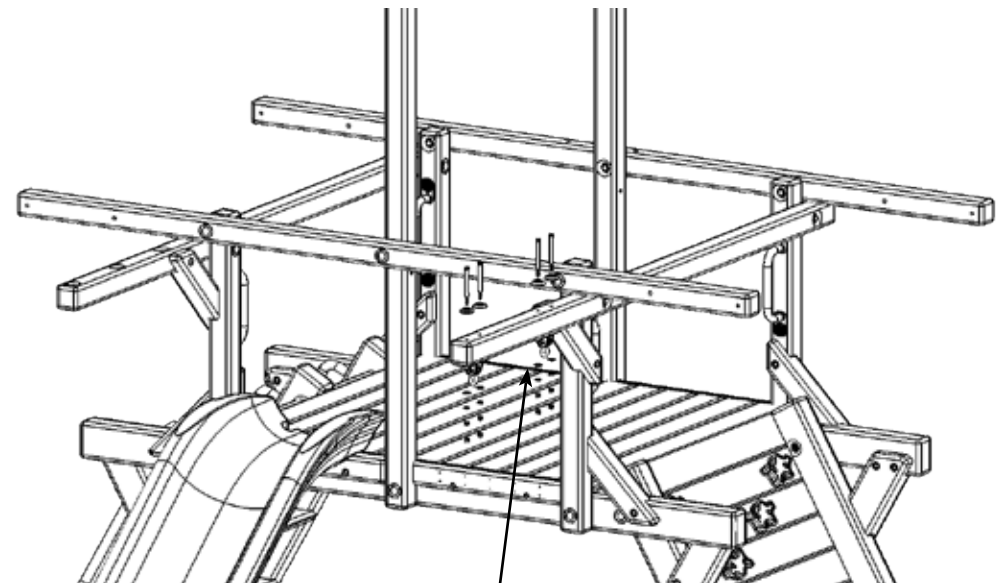
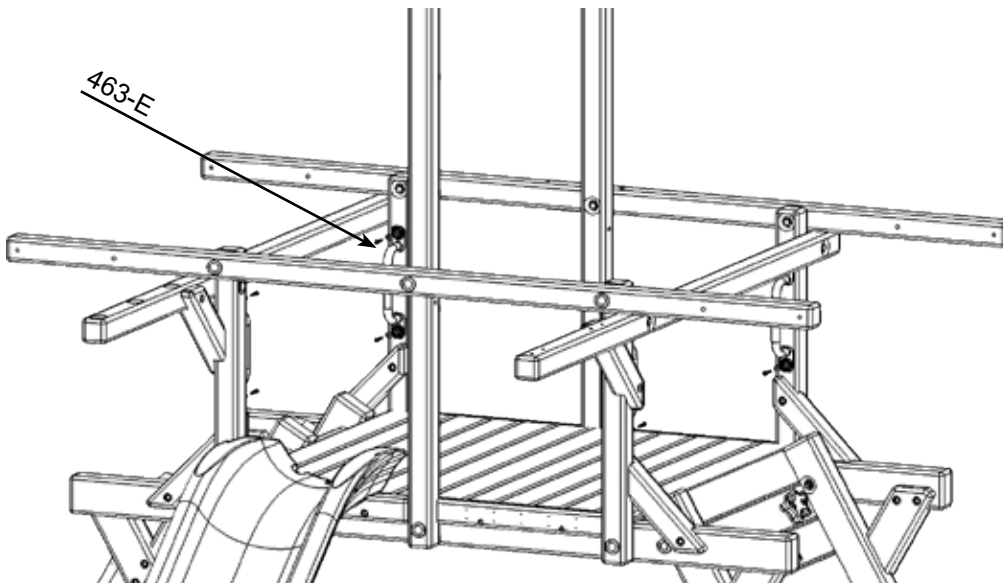
## PARTS NEEDED

463-E- Playgrip Safety Handle- (4)  
 463-M- Ductile Iron Swing Hanger- (2)

N- 1/4" USS Flatwasher- (8)  
 A-6- 3/8" x 5" Hex Bolt- (4)  
 O- 3/8" USS Flatwasher- (4)  
 A-7- 3/8" Nylon Insert Locknut- (4)

## HARDWARE NEEDED

H- #14 x 2" Pan Phillips T/S- (8)  
 A-8- 3/8" Bolt Cup- (4)  
 L- 3/8" Split Lockwasher- (4)  
 A-1- 3/8" Acorn Nut Plated- (4)



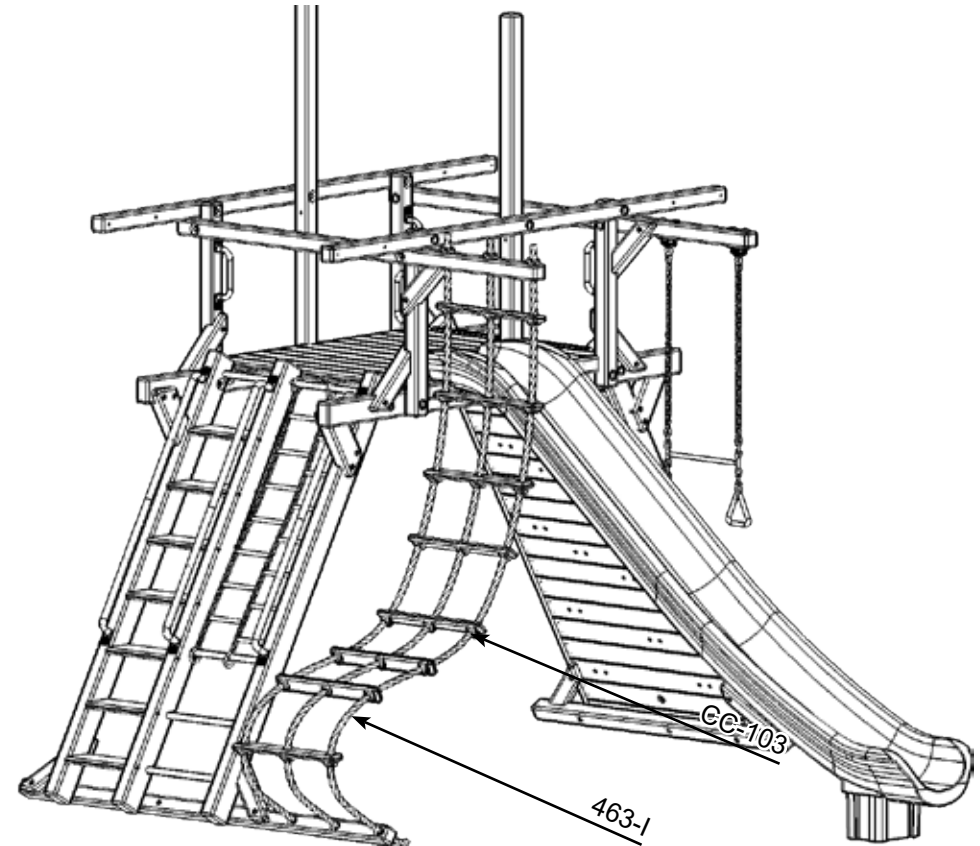
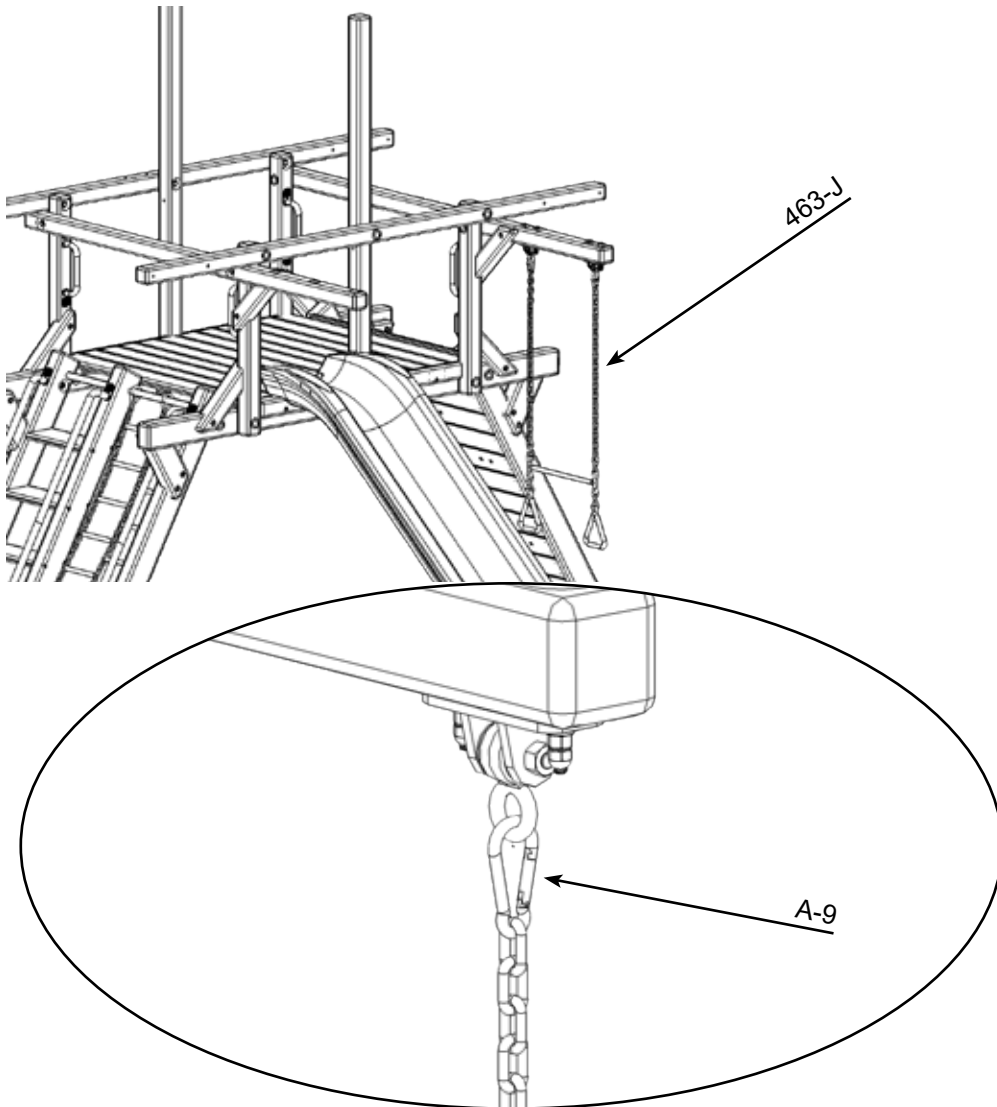
# Main Assembly

## PARTS NEEDED

463-J- Trapeze Bar- (1)  
463-I- 19' Yellow Rope- (3)  
CC-103- 28" Rope Rung- (8)

## HARDWARE NEEDED

A-9- 8 x 80mm Spring Clip- (2)



SLIDE ONE END OF ROPE THROUGH THE UPPER ROPE ARM AND TIE A GOOD KNOT. THEN TAKE A CC-103 AND SLIDE IT UP ABOUT 1 TO 1 1/2 FT BELOW THE ROPE ARM AND TIE KNOT HOLDING IT. REPEAT FOR ALL CC-103'S AND TIE A KNOT ON THE ROPE RUNNER.

# Main Assembly

## PARTS NEEDED

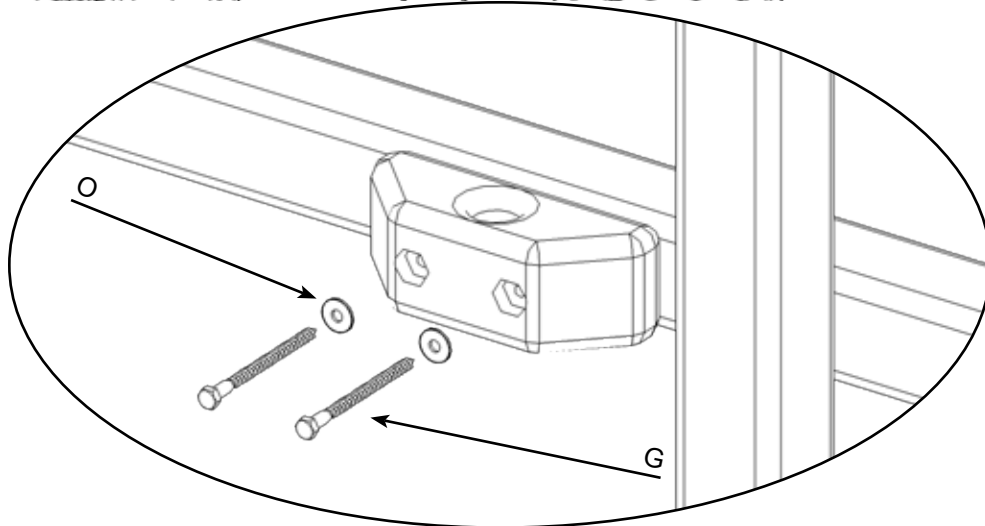
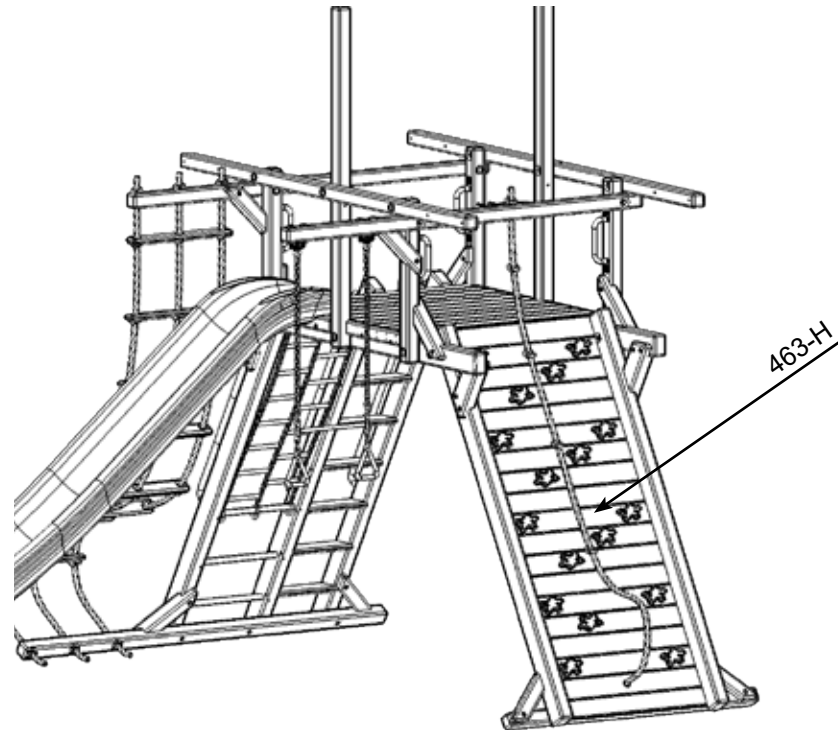
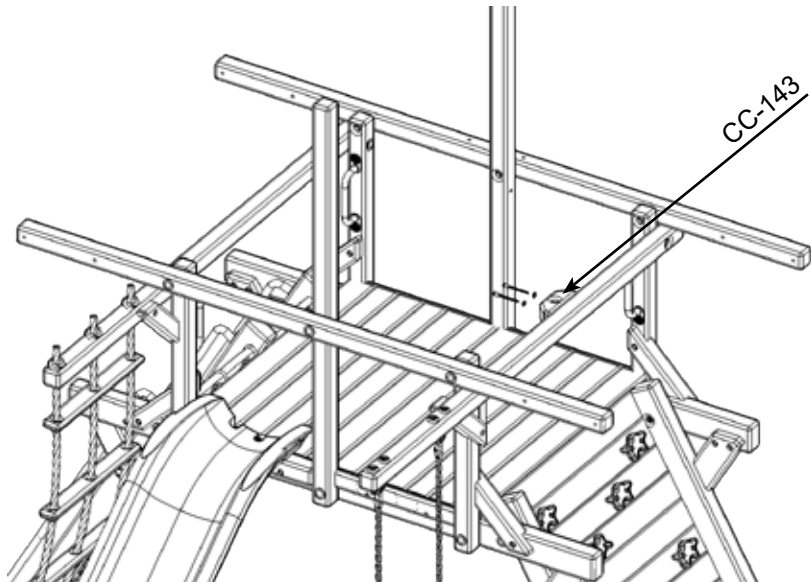
CC-143- 9" Rope Block-  
463-H- 18' Yellow Rope-

(1)  
(1)

## HARDWARE NEEDED

O- 3/8" USS Flatwasher-  
G- 3/8" x 5" Hex Lag Screw-

(2)  
(2)



SLIDE 463-H THROUGH CC-143 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 ROCK-WALL BOARD WITH ROPE HOLE AND TIE A KNOT SECURING THE ROPE TO THE ROCKWALL.



# Main Assembly

## PARTS NEEDED

463-O- Tire Swivel-

(1)

A-3- 1/2" x 4 1/2" Carriage Bolt-

P- 1/2" USS Flatwasher-

C- 1/2" Hex Nut-

## HARDWARE NEEDED

(2)

(2)

(2)

Q- 3/4" USS Flatwasher-

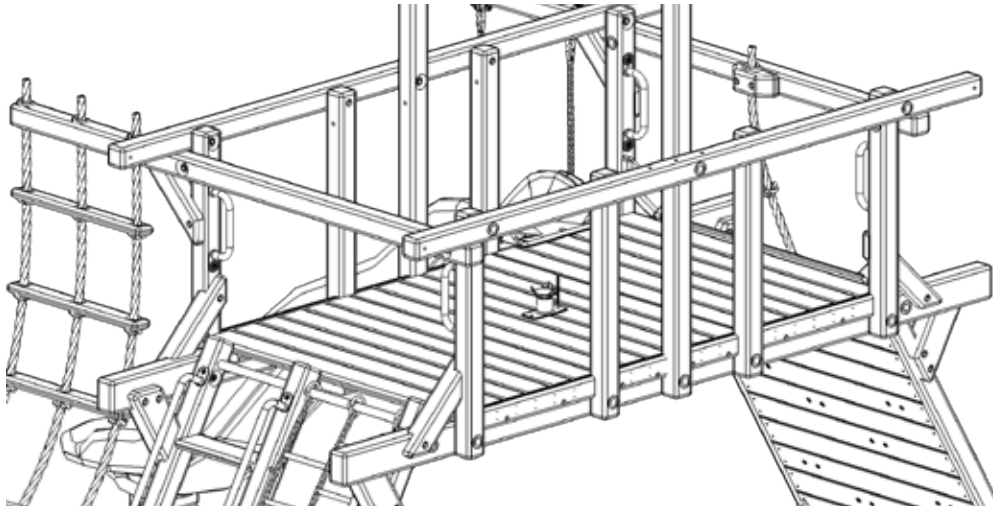
M- 1/2" Split Lockwasher-

A-1- 1/2" Acorn Nut Plated-

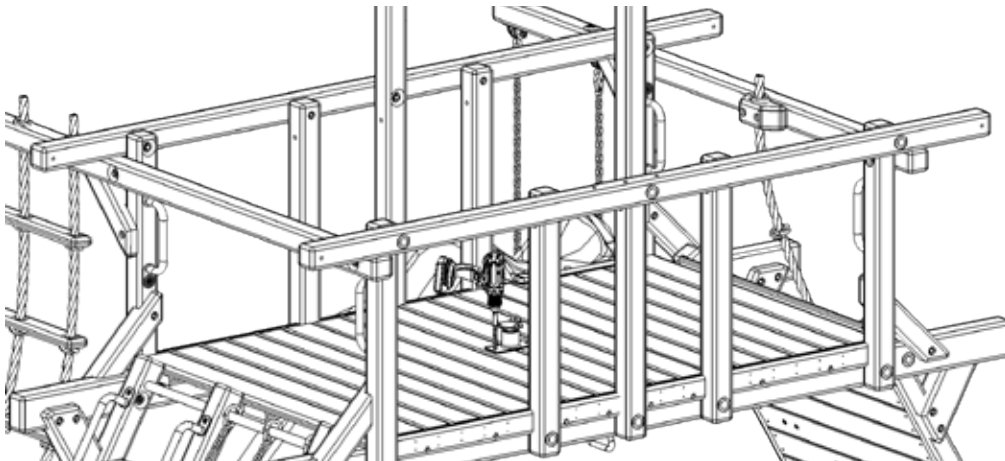
(2)

(2)

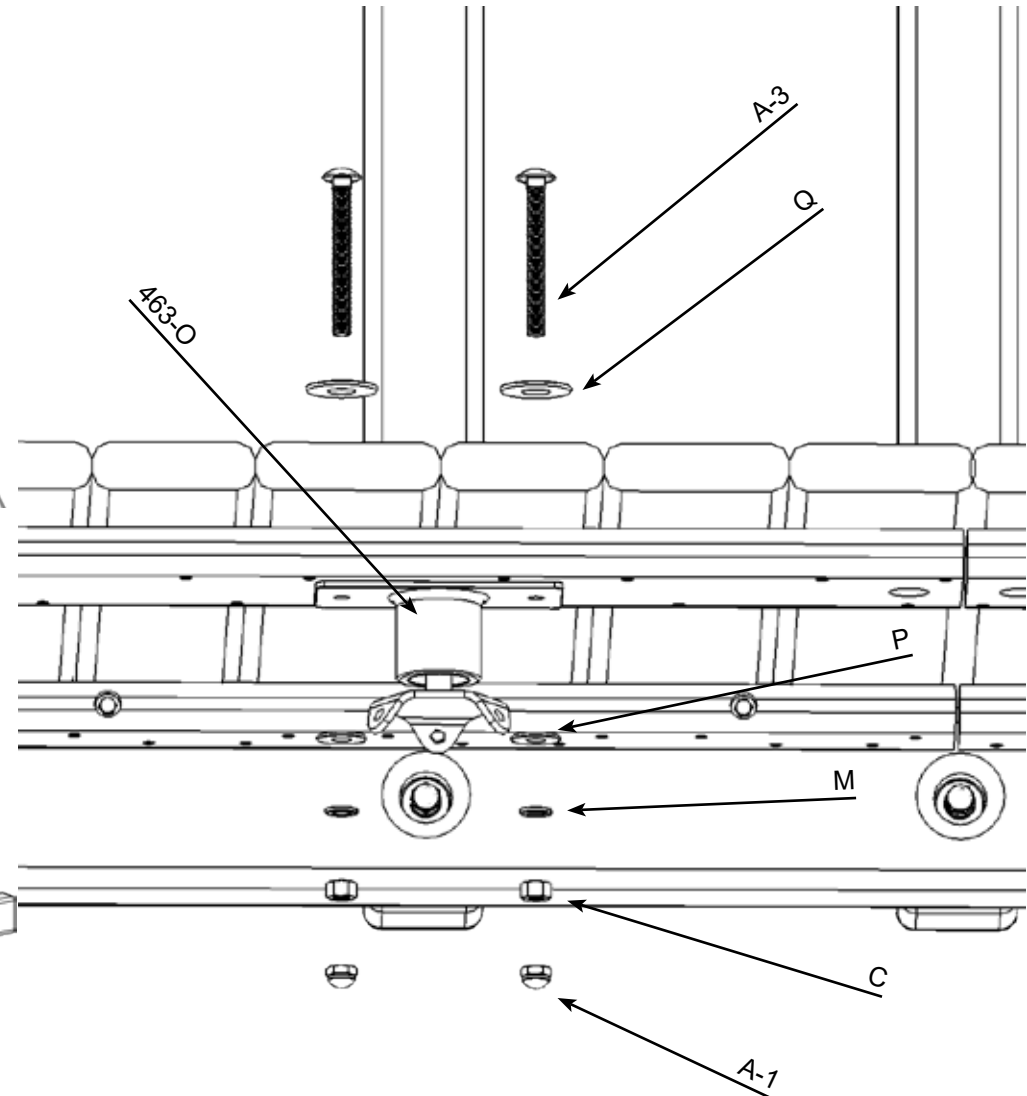
(2)



FIND THE CENTER OF THE DECK AND MARK THE HOLES TO BE DRILLED



USING A 9/16" BIT DRILL THROUGH THE DECK ON THE MARKED HOLES



# Main Assembly

## PARTS NEEDED

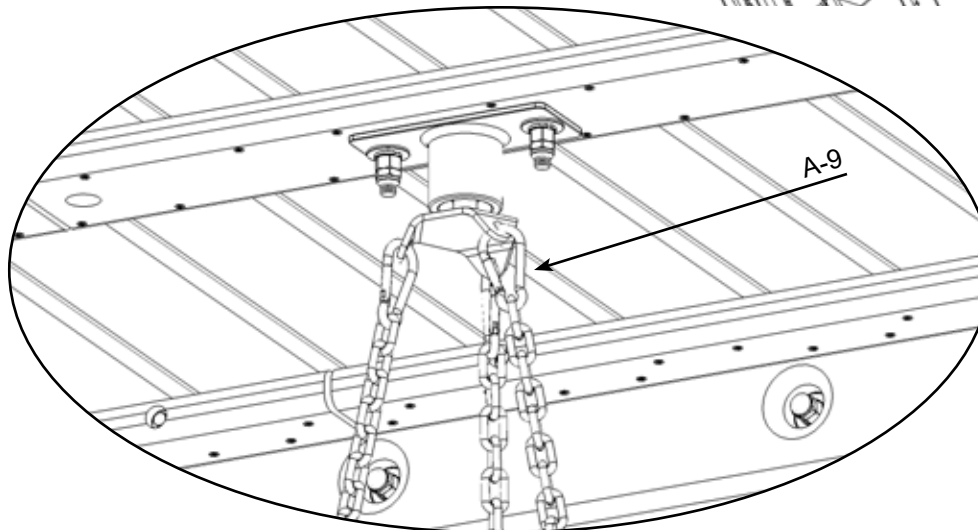
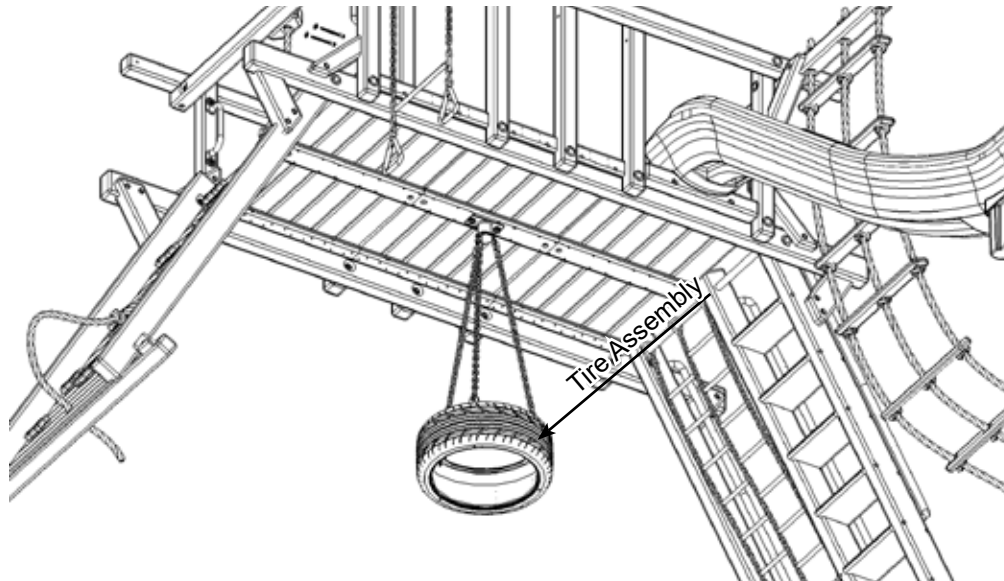
Tire Assembly-

(1)

A-9- 8 x 80mm Spring Clip-

## HARDWARE NEEDED

(3)



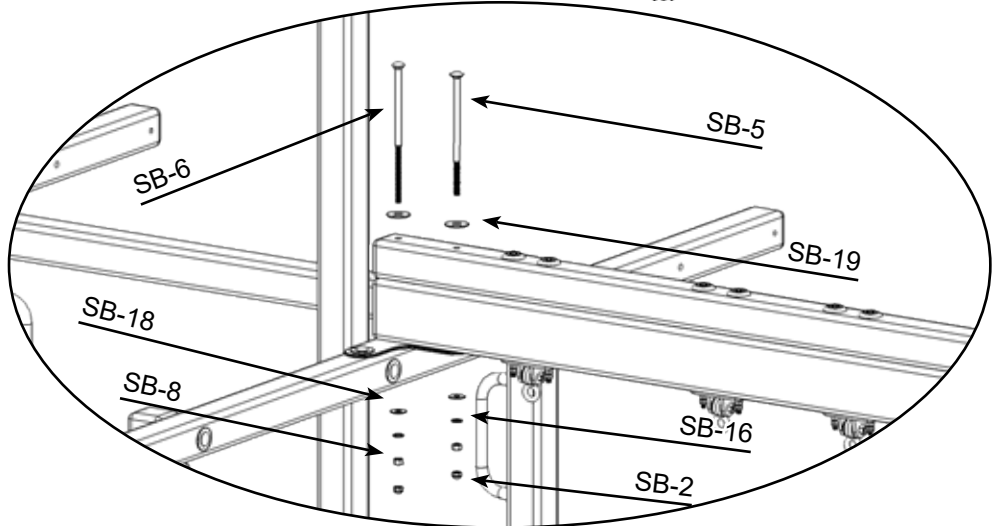
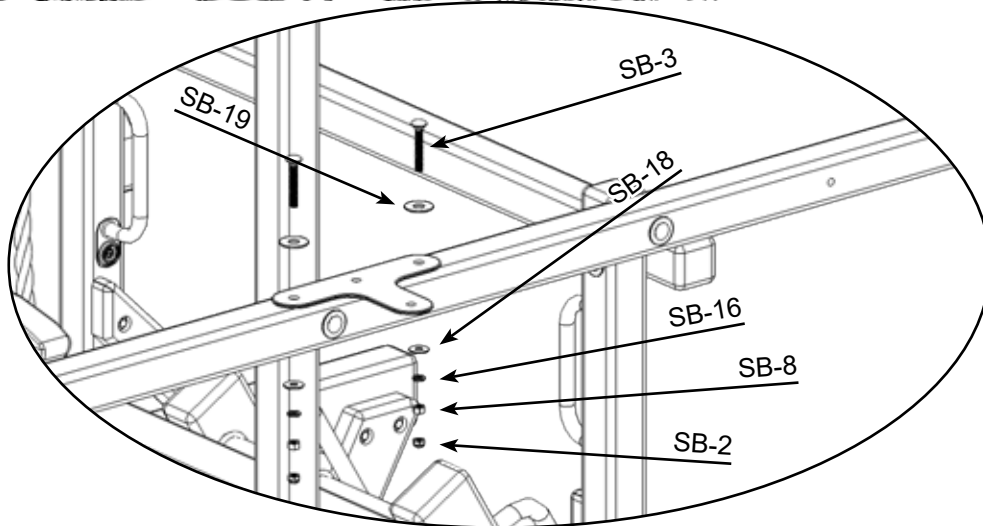
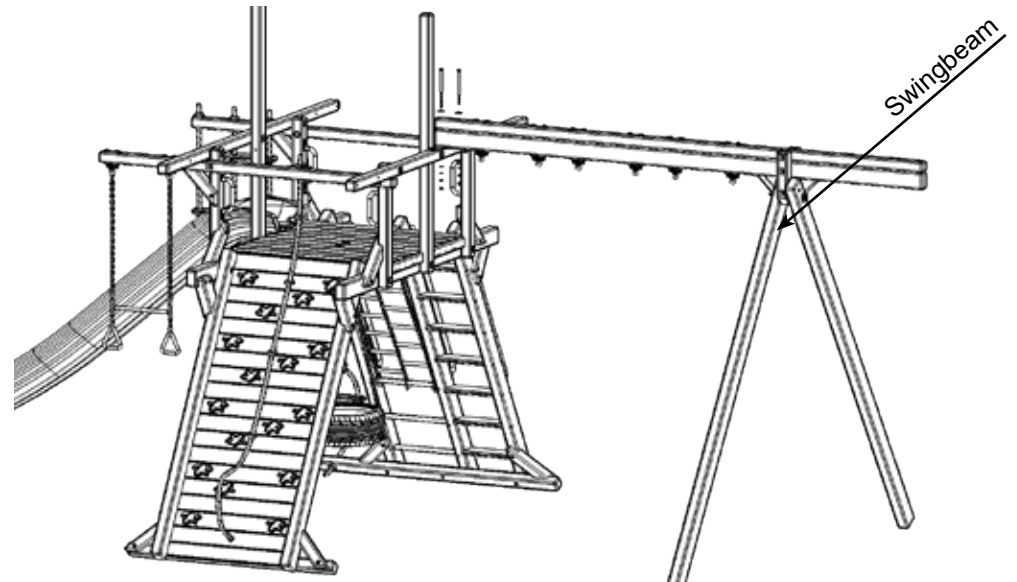
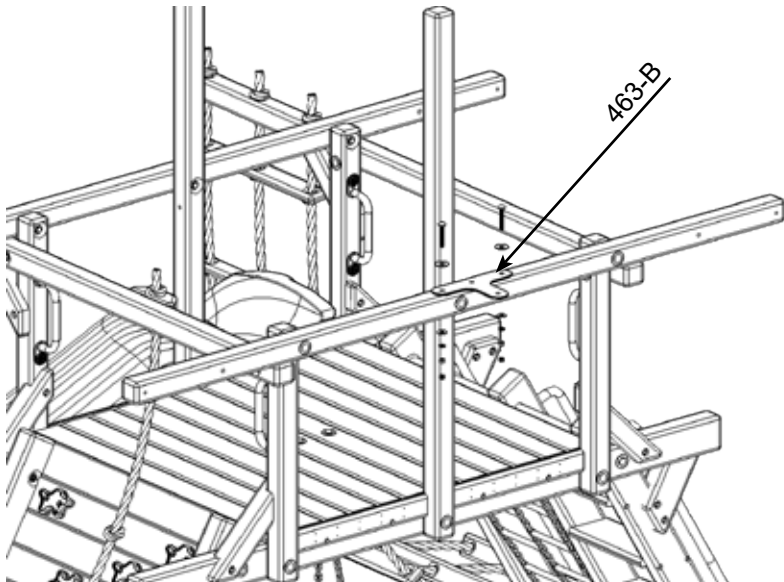
# Main Assembly

## PARTS NEEDED

463-B- Swingbeam T- Bracket- (1)  
Swingbeam Assembly- (1)

## HARDWARE NEEDED

SB-3- 1/2" x 3 1/2" Carriage Bolt- (2)	SB-19- 3/4" USS Flatwasher- (4)
SB-18- 1/2" USS Flatwasher- (4)	SB-16- 1/2" Split Lockwasher- (4)
SB-8- 1/2" Hex Nut- (4)	SB-2- 1/2" Acorn Nut Plated- (4)
SB-6- 1/2" x 12 1/2" Carriage Bolt- (1)	SB-5- 1/2" x 10" Carriage Bolt- (1)



# Main Assembly

## PARTS NEEDED

CC-245- 88" A-Frame Crossmember- (1)

SB-13- 3/8" x 5" Hex Lag Screw- (2)

SB-4- 1/2" x 7" Carriage Bolt- (2)

SB-18- 1/2" USS Flatwasher- (2)

SB-8- 1/2" Hex Nut- (2)

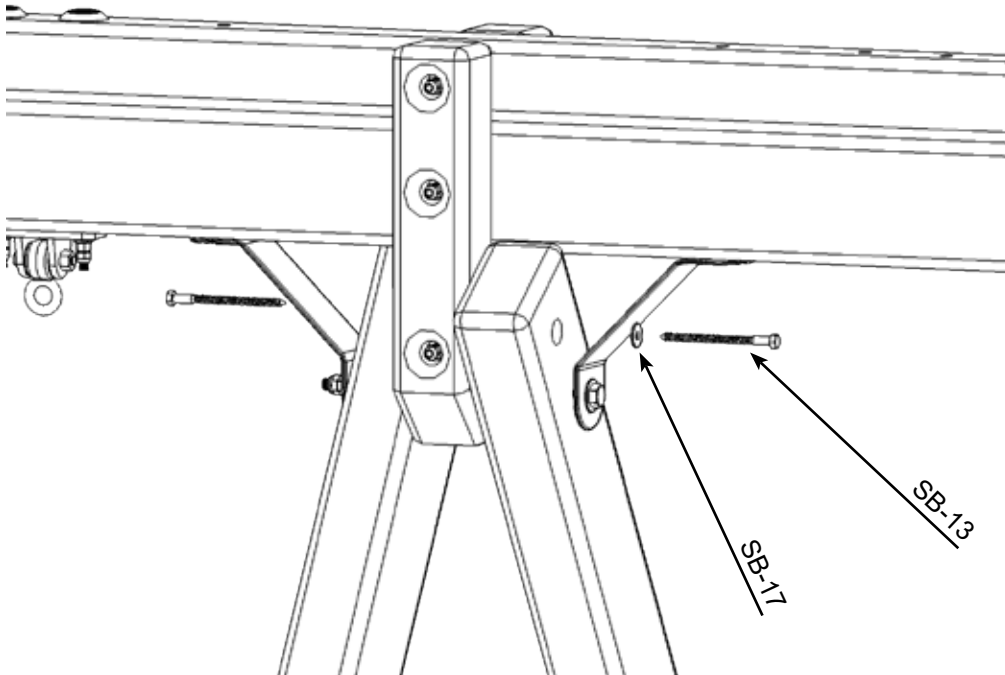
## HARDWARE NEEDED

SB-17- 3/8" USS Flatwasher- (2)

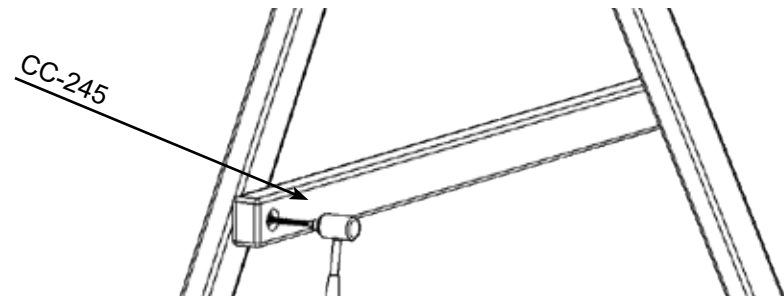
SB-19- 3/4" USS Flatwasher- (2)

SB-16- 1/2" Split Lockwasher- (2)

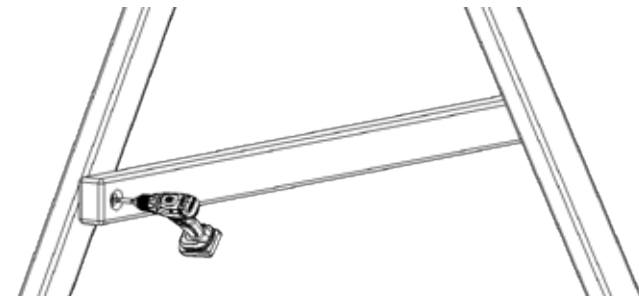
SB-2- 1/2" Acorn Nut Plated- (2)



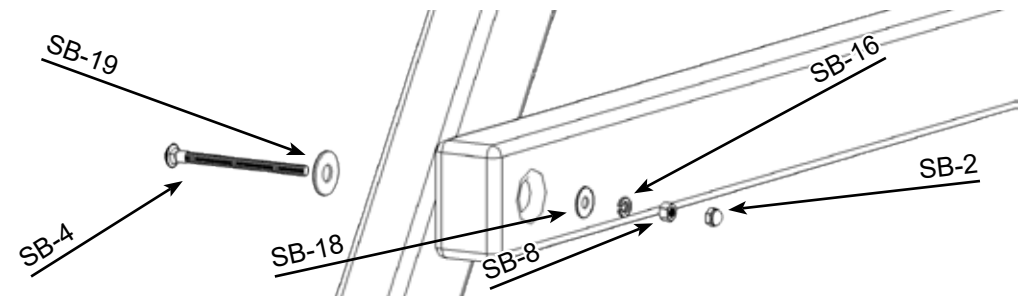
AFTER ATTACHING AND LEVELING THE A-FRAME LOCK IN PLACE AS SHOWN



LEVEL CROSSMEMBER ACROSS THE A-FRAME LEGS AND MARK HOLES



USING A 9/16" DRILL BIT DRILL OUT HOLES AND ASSEMBLE AS SHOWN



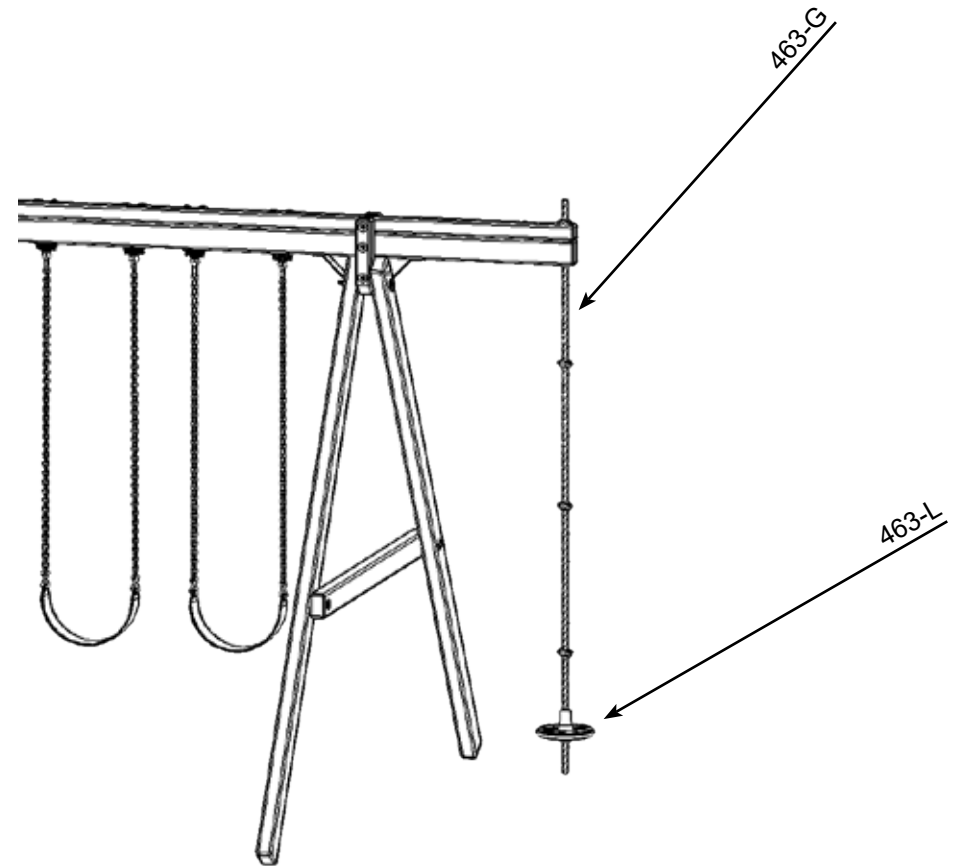
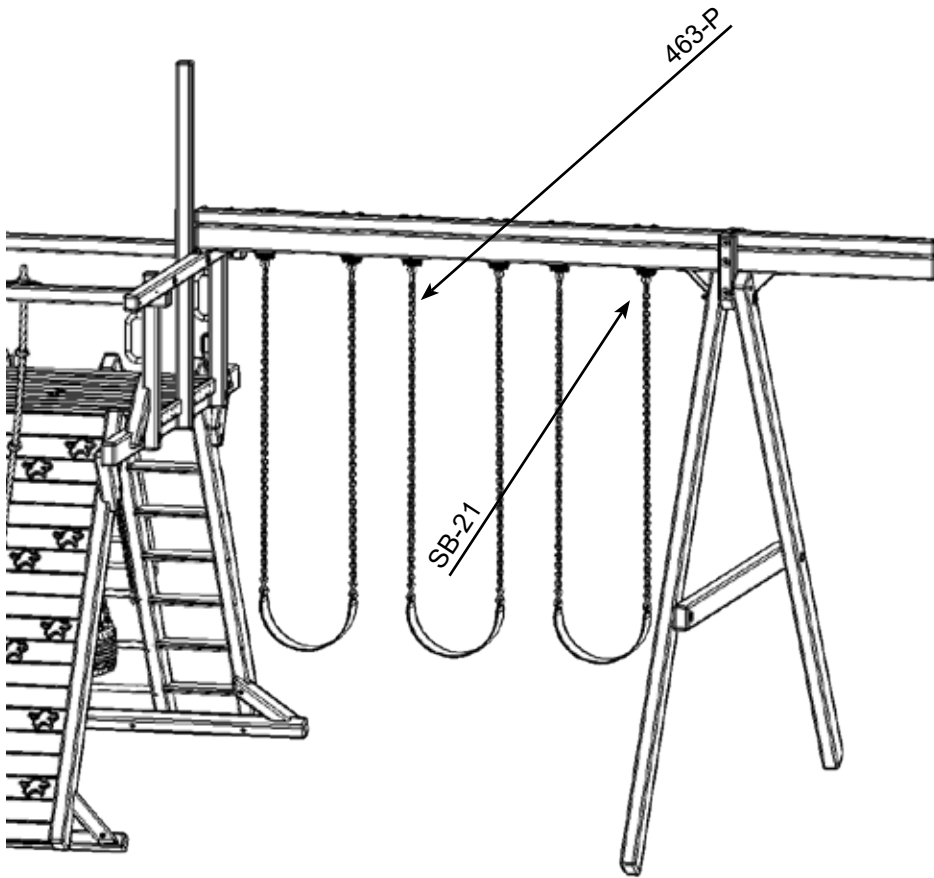
# Main Assembly

## PARTS NEEDED

463-G- 16' Yellow Rope-	(1)
463-L- Disc Swing-	(1)
463-S- 19" Ship's Wheel-	(1)

## HARDWARE NEEDED

SB-21- 8 x 80mm Spring Clip-	(6)
------------------------------	-----



# Tarp Option

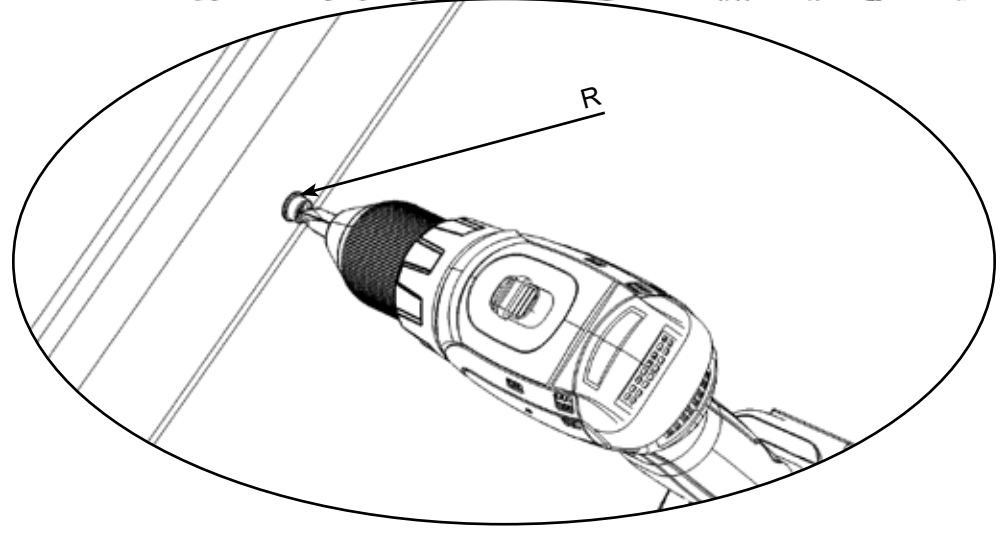
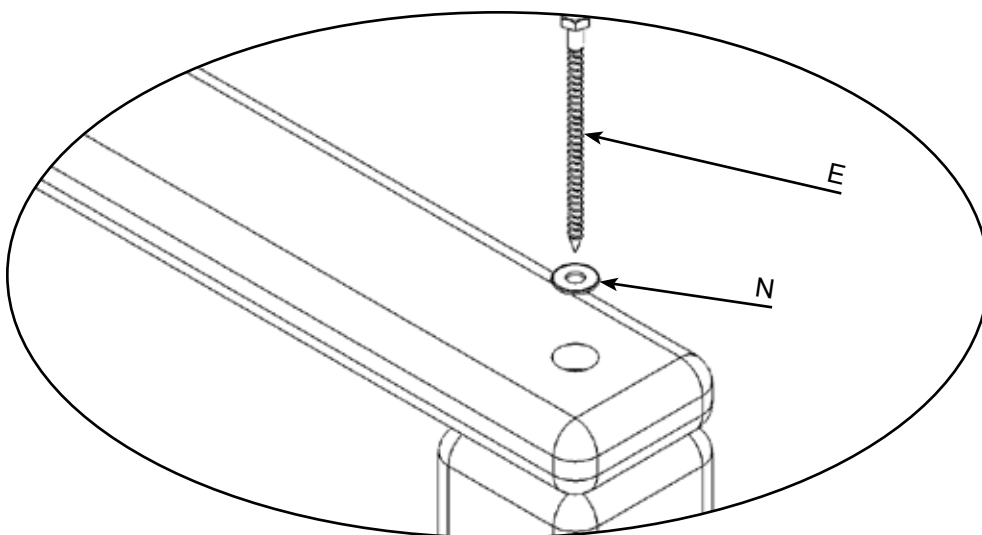
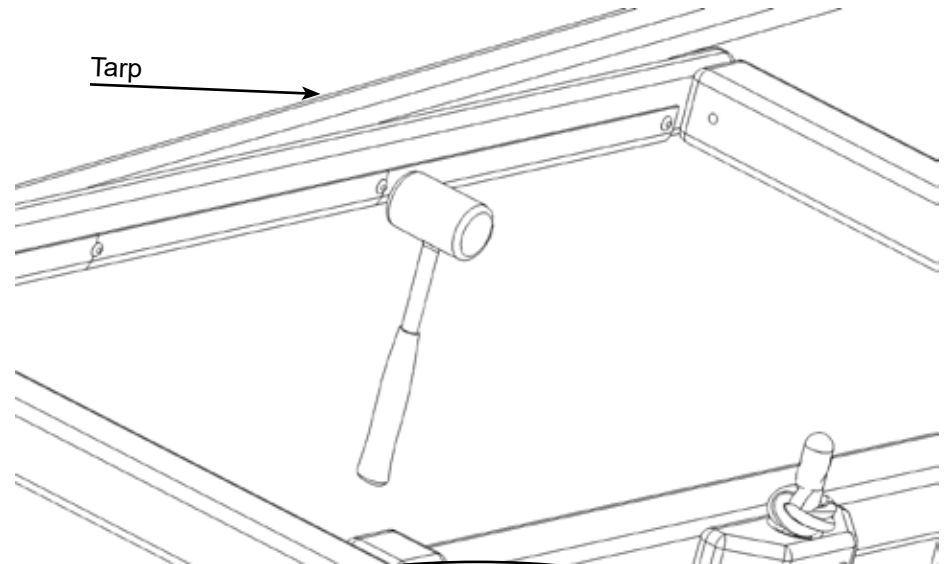
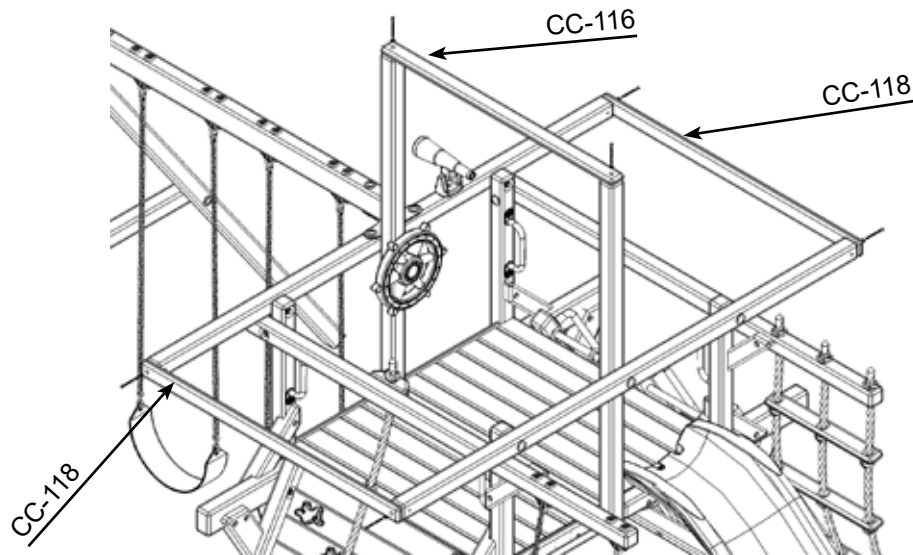
## PARTS NEEDED

CC-116- Center Tarp Board- (1)  
CC-118- Tarp Board- (2)  
Tarp- (1)

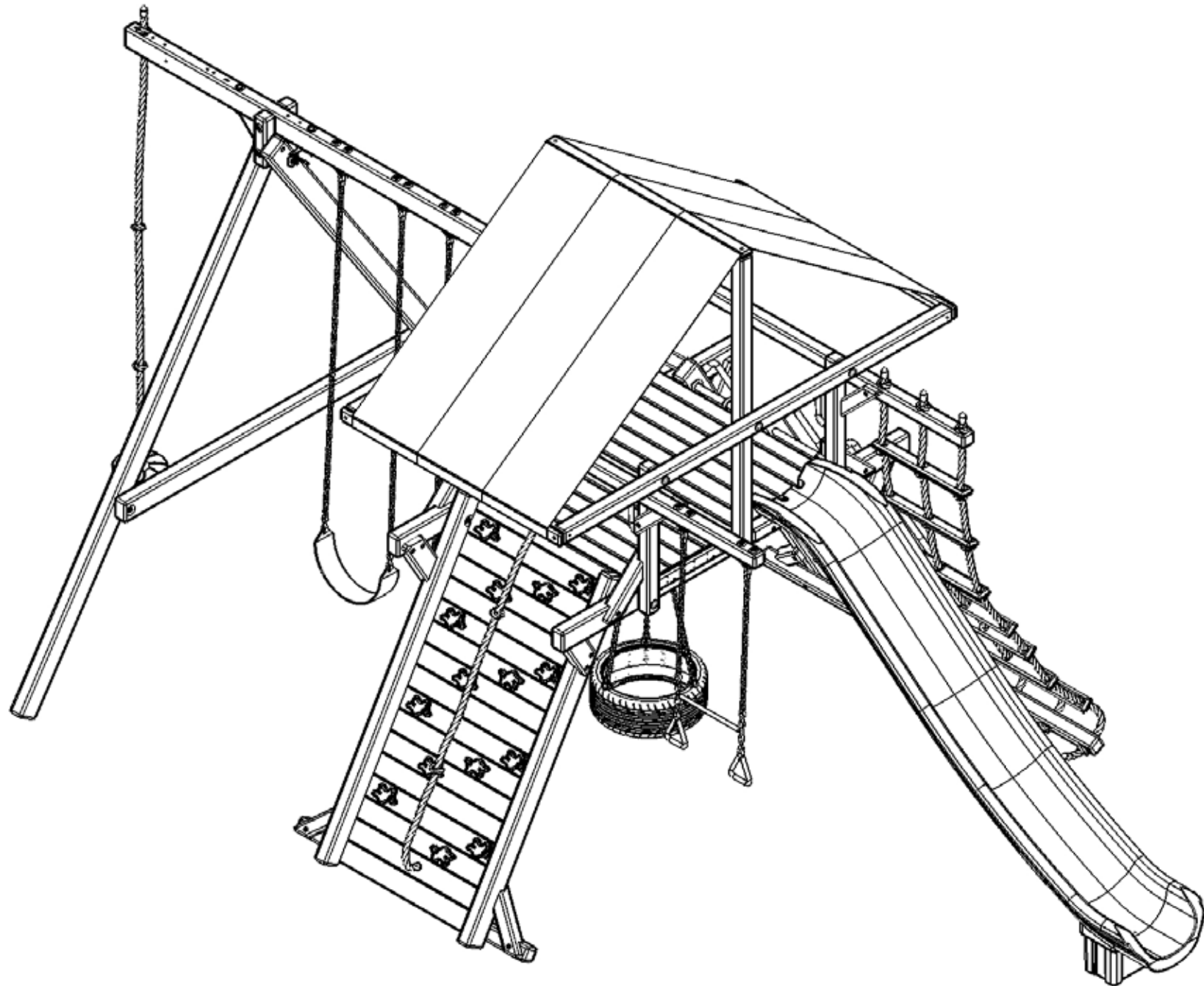
## HARDWARE NEEDED

E- 1/4" x 4 1/2" Hex Lag Screw- (6)  
R- Phillips Screw Snap- (8)  
N- 1/4" Uss Flatwasher- (6)

MARK THE PLACEMENT OF THE TARP SNAPS



## Tarp Option



# Wood Roof Option

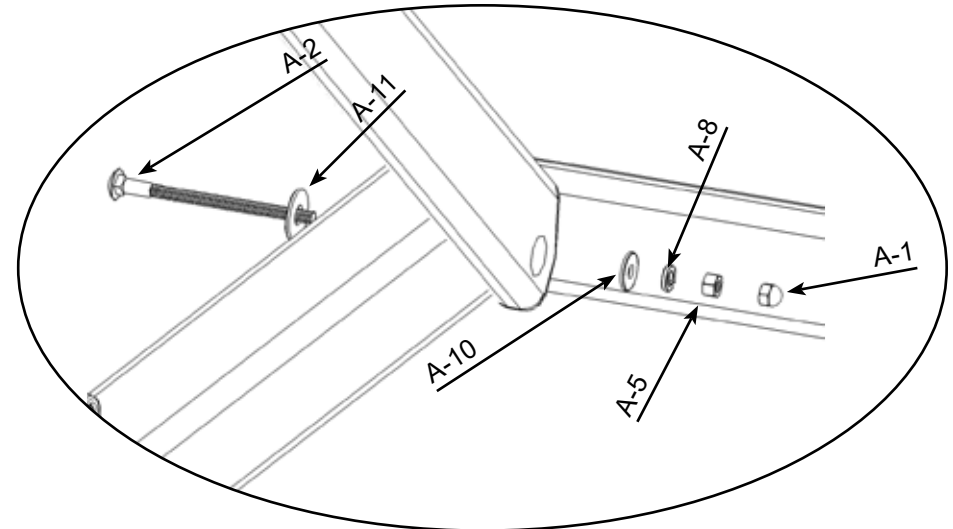
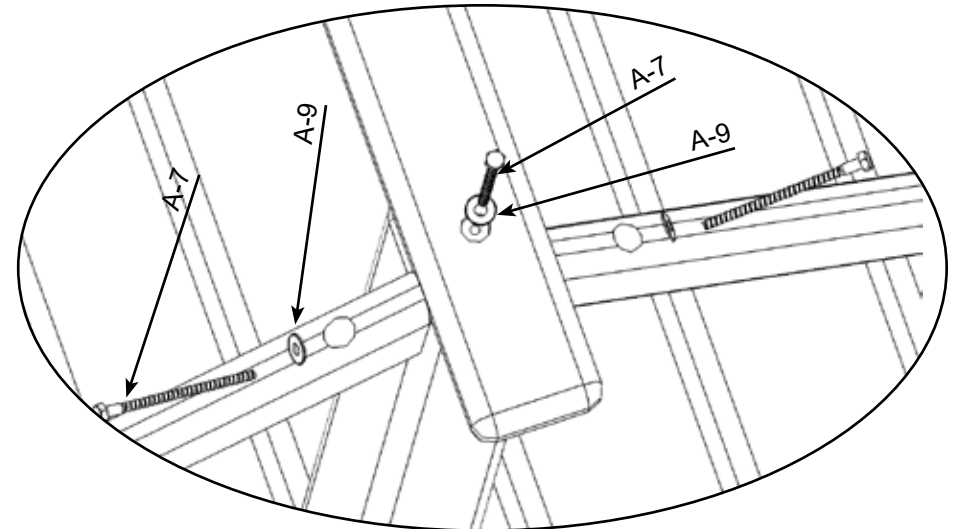
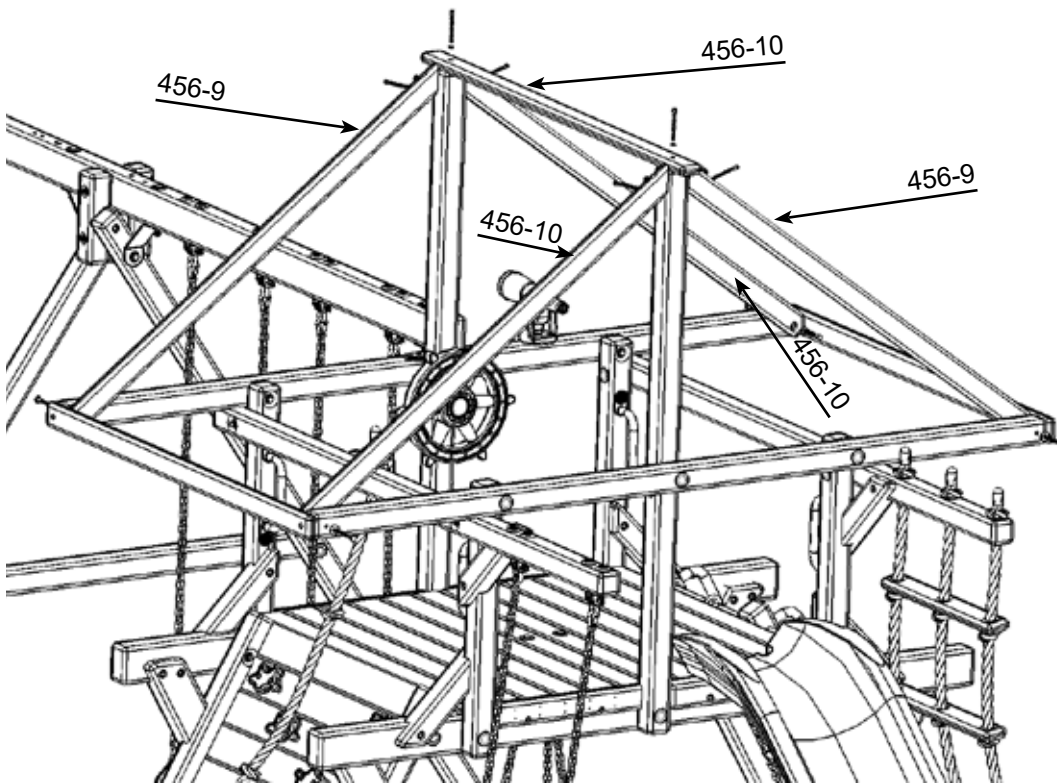
## PARTS NEEDED

456-8- Wood Roof Tarp Board- (1)  
 456-9- Left WR Runner- (2)  
 456-10- Right WR Runner- (2)

A-1- 3/8" Acorn Nut Plated- (4)  
 A-5- 3/8-13 Hex Nut- (4)  
 A-10- 3/8" Uss Flatwasher- (4)  
 A-7- 1/4" x 4 1/2" Hex Lag Screw- (6)

## HARDWARE NEEDED

A-2- 3/8" x 5" Carriage Bolt- (4)  
 A-8- 3/8" Split Lockwasher- (4)  
 A-11- 1/2" Uss Flatwasher- (4)  
 A-9- 1/4" Uss Flatwasher- (6)





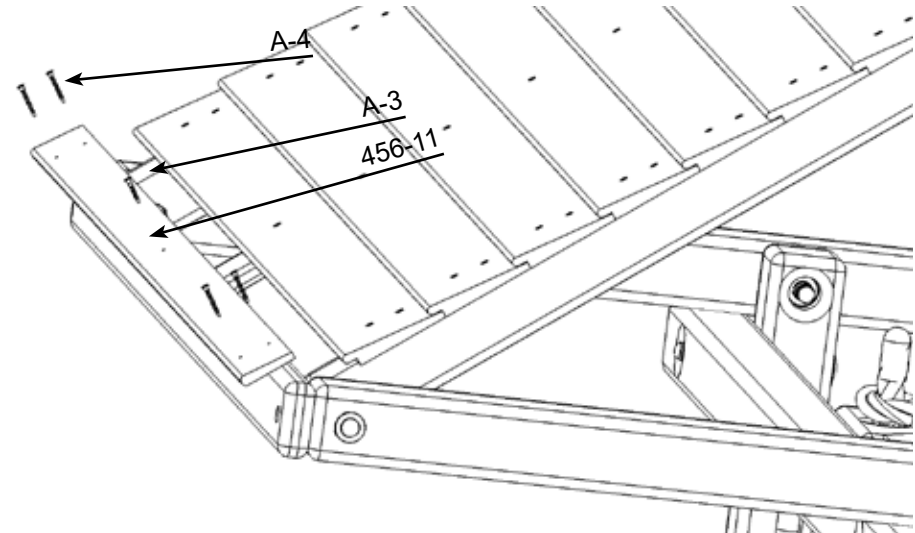
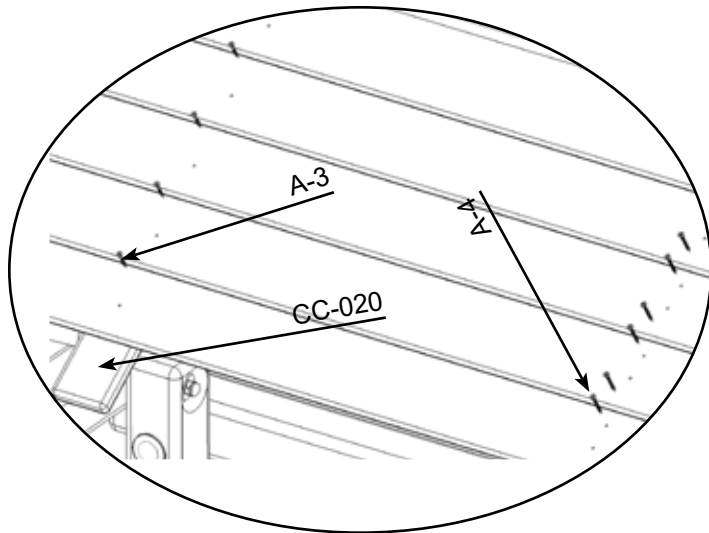
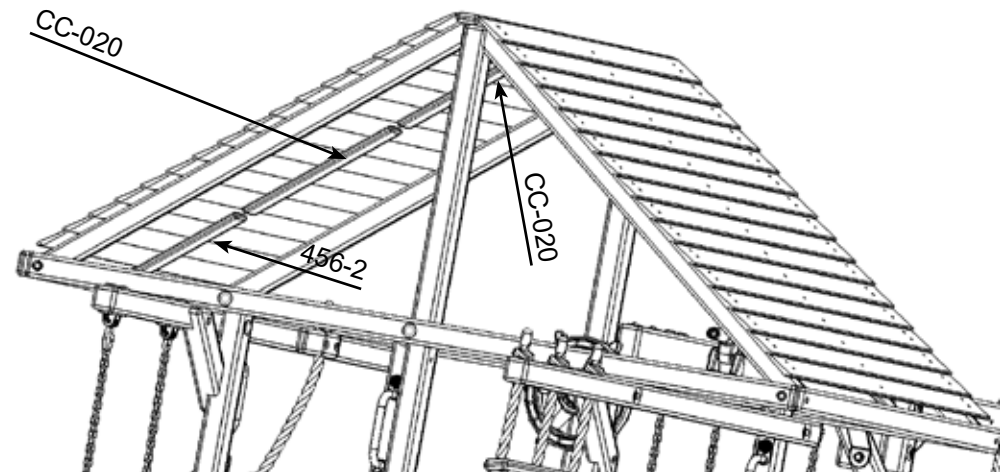
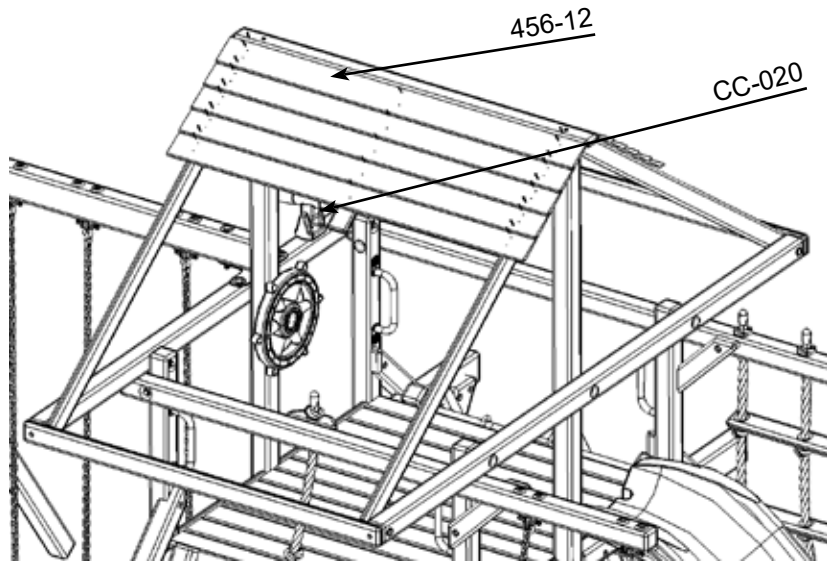
# Wood Roof Option

## PARTS NEEDED

456-2- Wood Roof Support-	(2)
CC-020- Wood Roof Support-	(4)
456-11- Wood Roof Board-Ripped-	(2)
456-12- Wood Roof Board-	(32)

## HARDWARE NEEDED

A-3- 1 1/4" Coated Deck Screw-	(36)
A-4- 1 1/2" Coated Deck Screw-	(136)



# Wood Roof Option

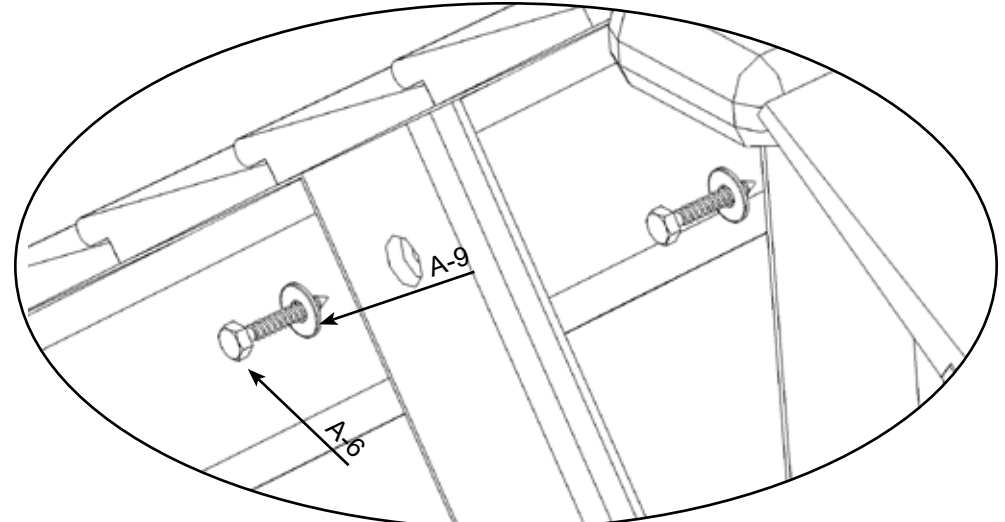
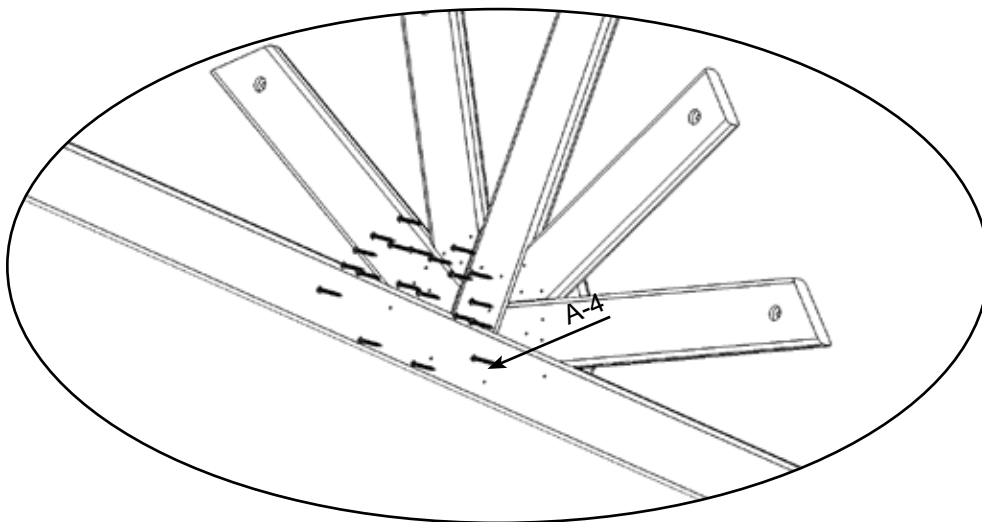
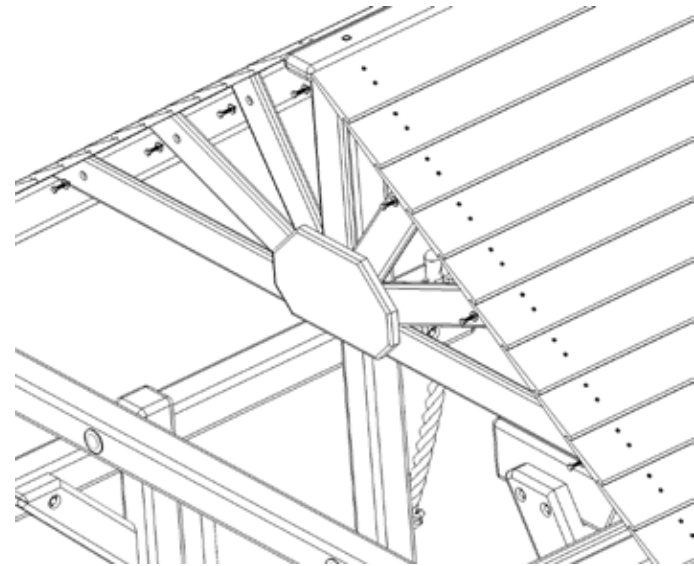
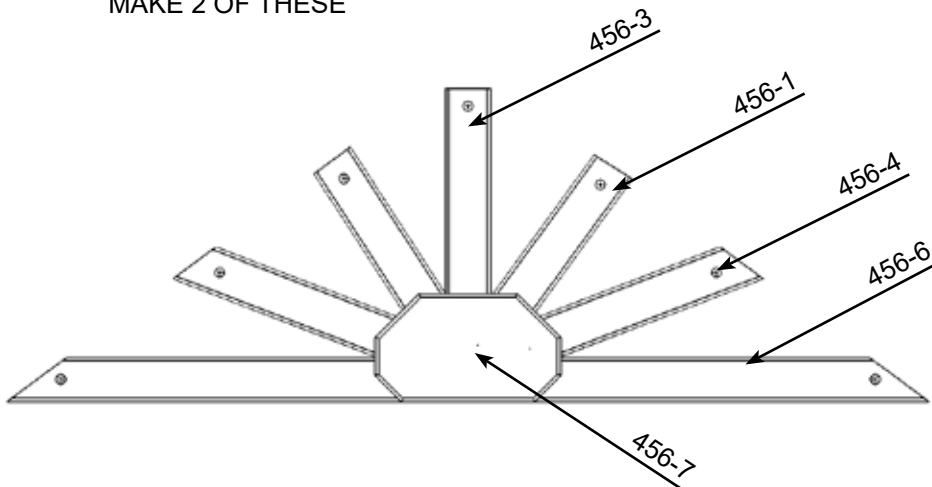
## PARTS NEEDED

456-1- Short Fan Board-	(4)
456-3- Center Fan Board-	(2)
456-4- Long Fan Board-	(4)
456-6- Bottom Fan Board-	(2)
456-7- Center Fan Board-	(2)

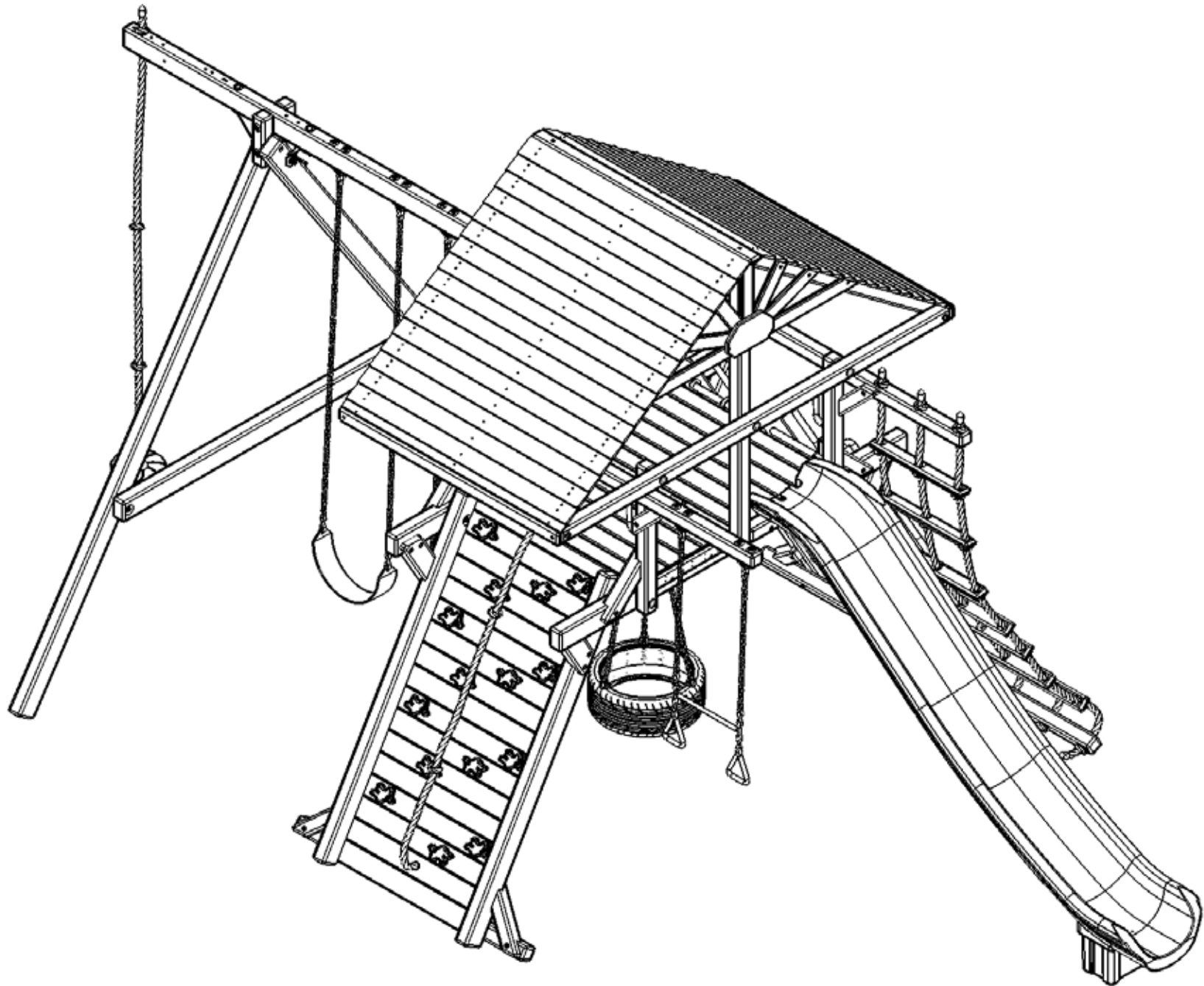
## HARDWARE NEEDED

A-4- 1 1/2" Coated Deck Screw-	(136)	A-6- 1/4" x 1 1/2" Hex Lag Screw-	(14)
A-9- 1/4" Uss Flatwasher-	(14)		

MAKE 2 OF THESE



# WOOD ROOF



# Open Rail

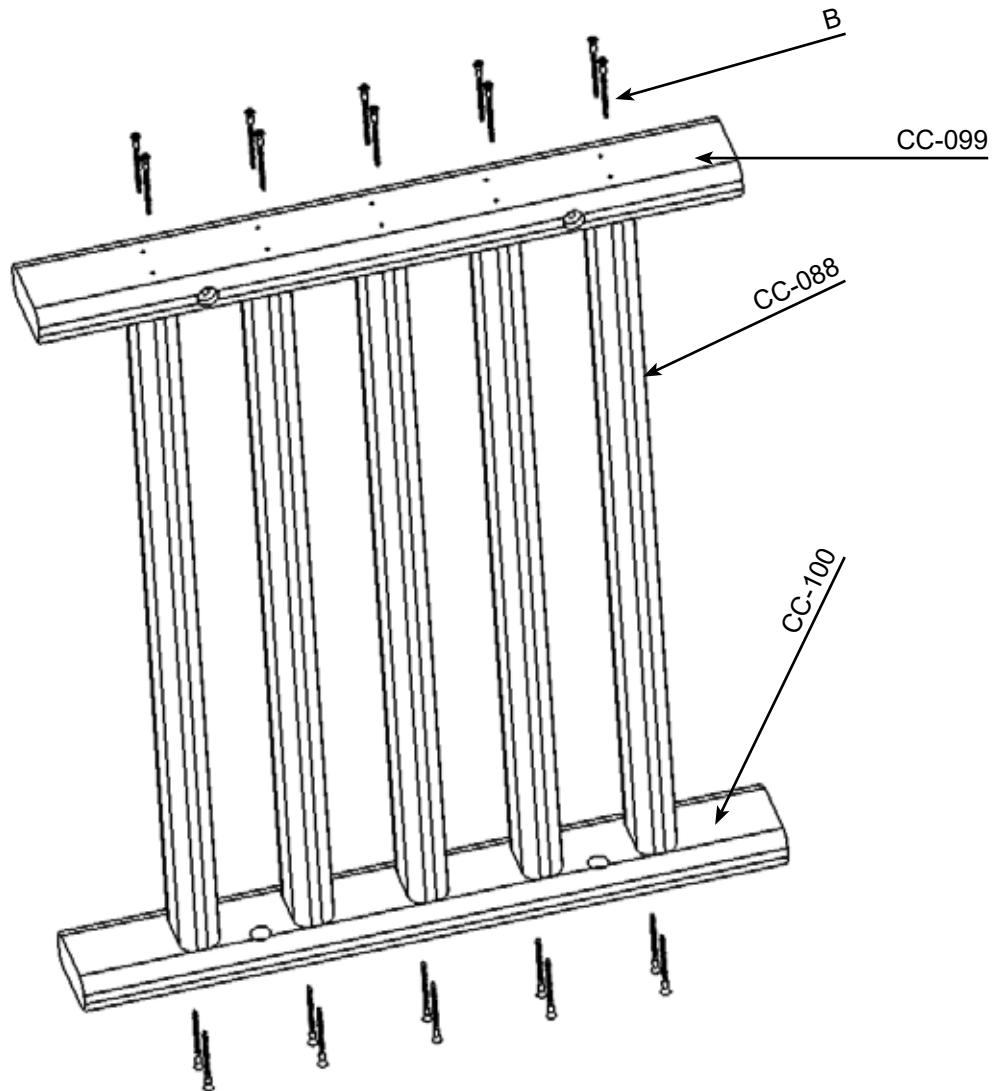
## PARTS NEEDED

CC-088- Rail Spindle-	(15)
CC-100- Rail Bottom-	(6)
CC-099- Rail Top-	(6)

## HARDWARE NEEDED

B- 2 1/2" Coated Deck Screw-	(60)
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MAKE 3 OF THESE



# Open Rail Install

## PARTS NEEDED

Rail Assembly-

(3)

## HARDWARE NEEDED

D- 1/4"x3" Hex Lag Screw-

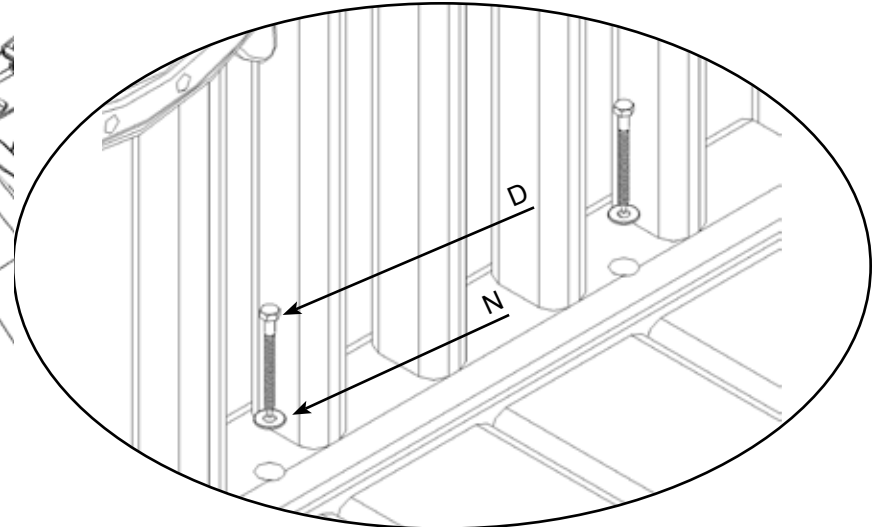
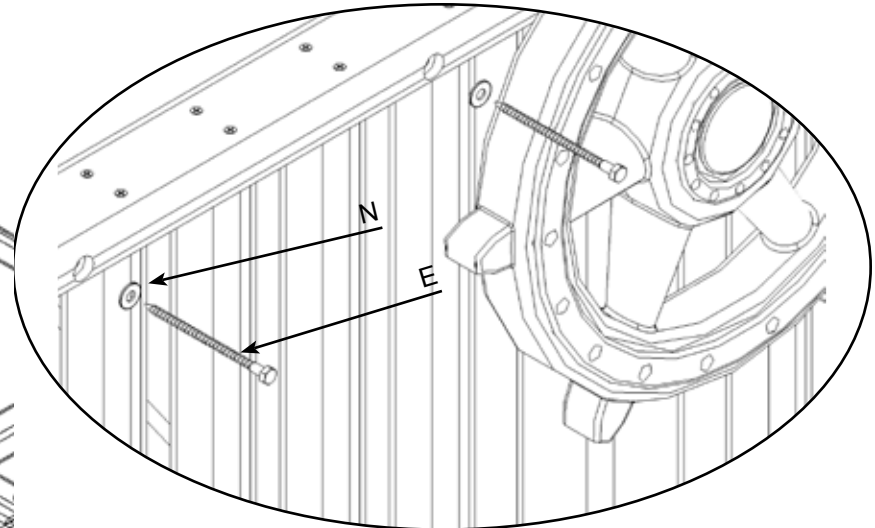
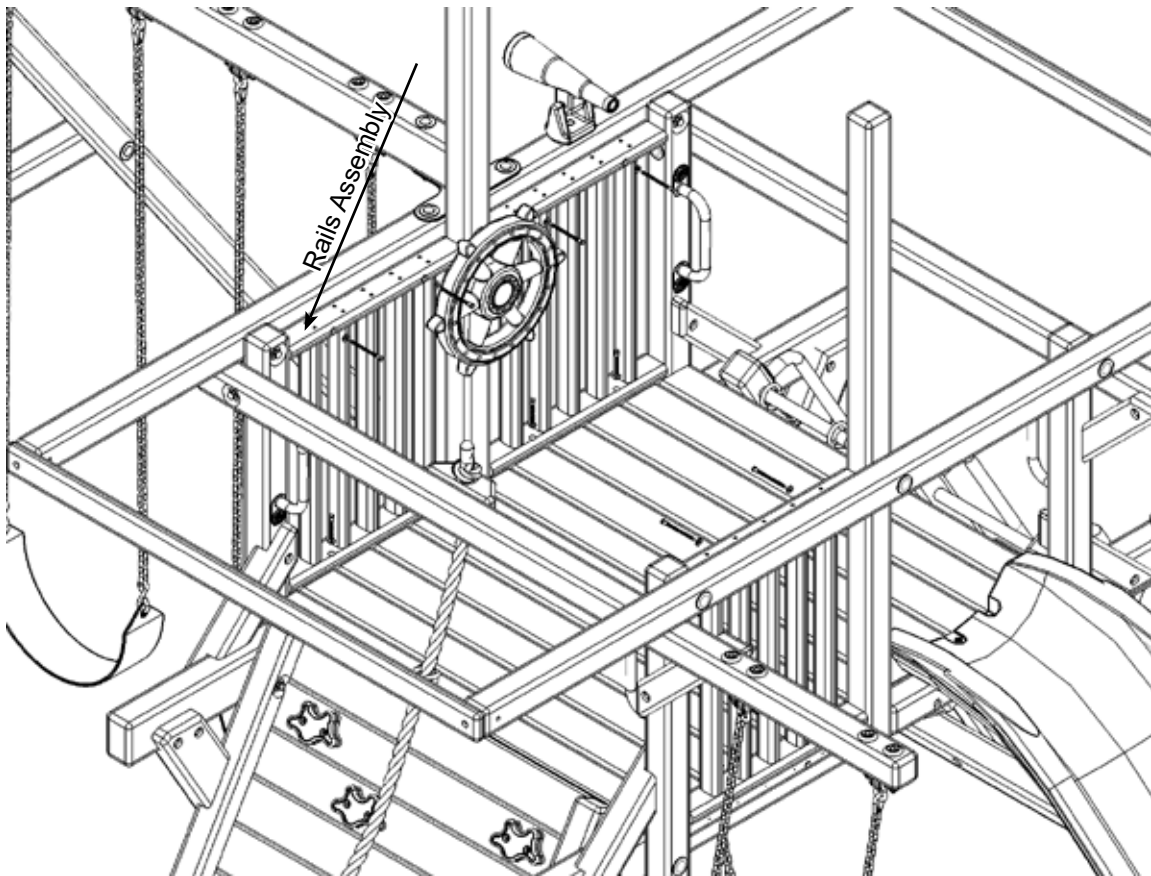
(6)

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

(6)

N- 1/4" USS Flatwasher-

(12)



# Closed Panel

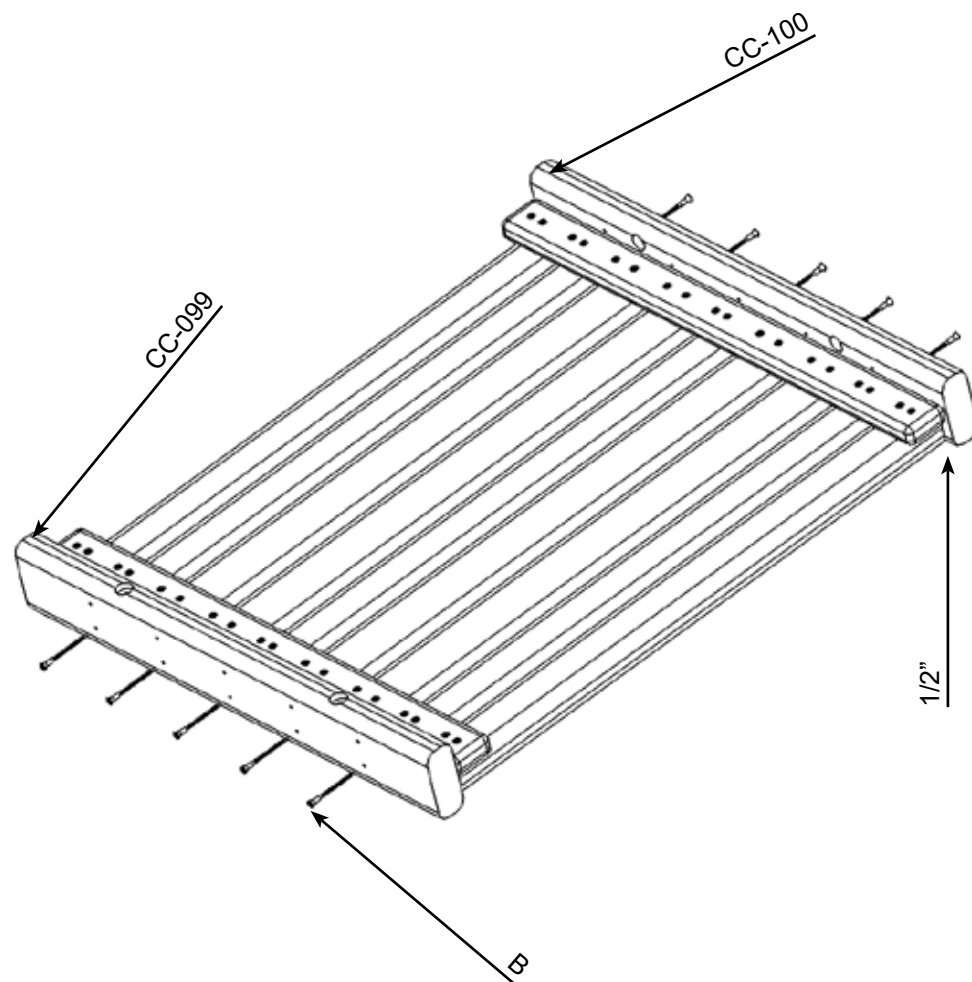
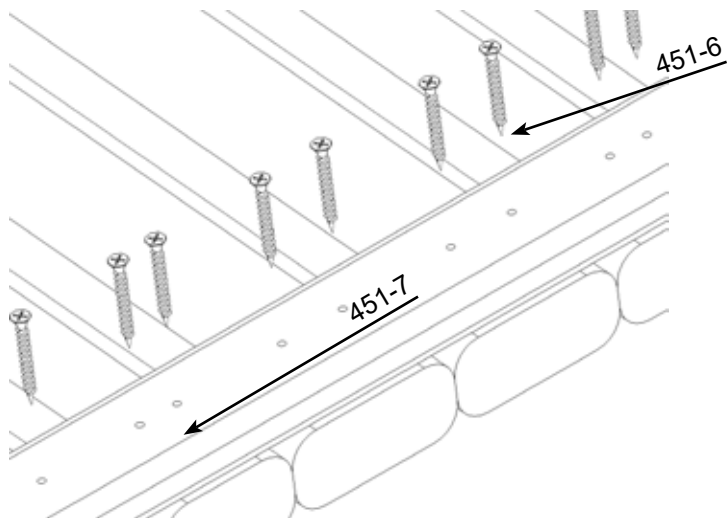
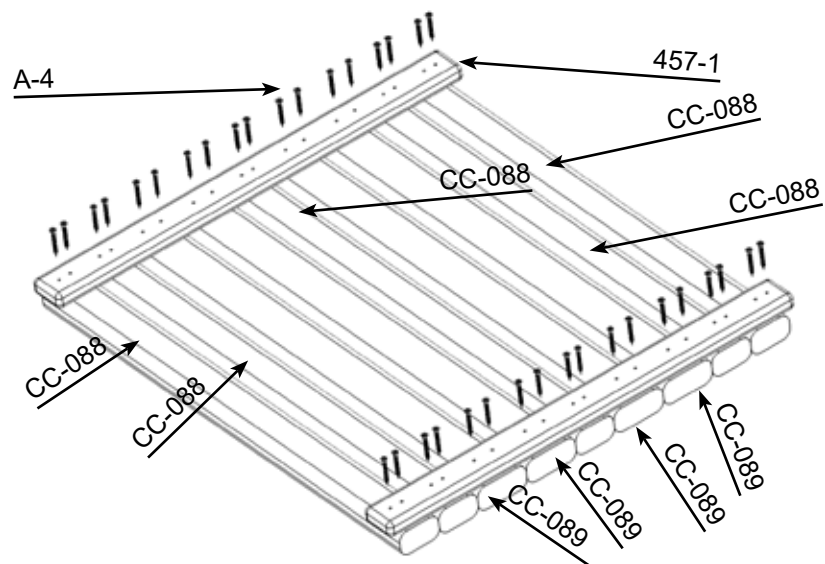
## PARTS NEEDED

CC-088- Rail Spindle-	(15)
CC-100- Rail Bottom-	(3)
CC-099- Rail Top-	(3)
457-1- Panel Support-	(6)
CC-089- Lower Panel Filler Board-	(12)

MAKE 3 OF THESE

## HARDWARE NEEDED

B- #8 x 2 1/2" Coated Deck Screw (30)
A-4 #8 x 1 1/2" Coated Deck Screw (108)



# Closed Panel Install

## PARTS NEEDED

Solid Rail Assembly-

(3)

## HARDWARE NEEDED

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

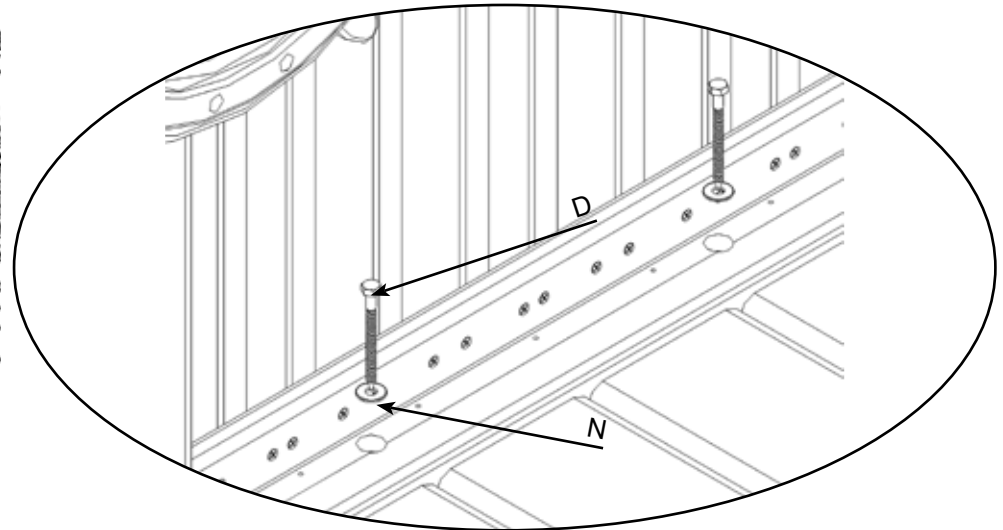
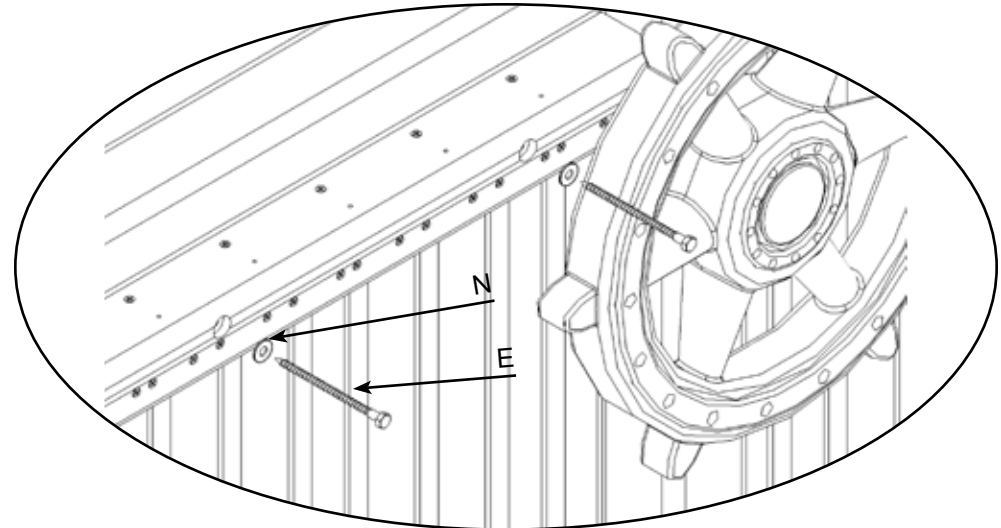
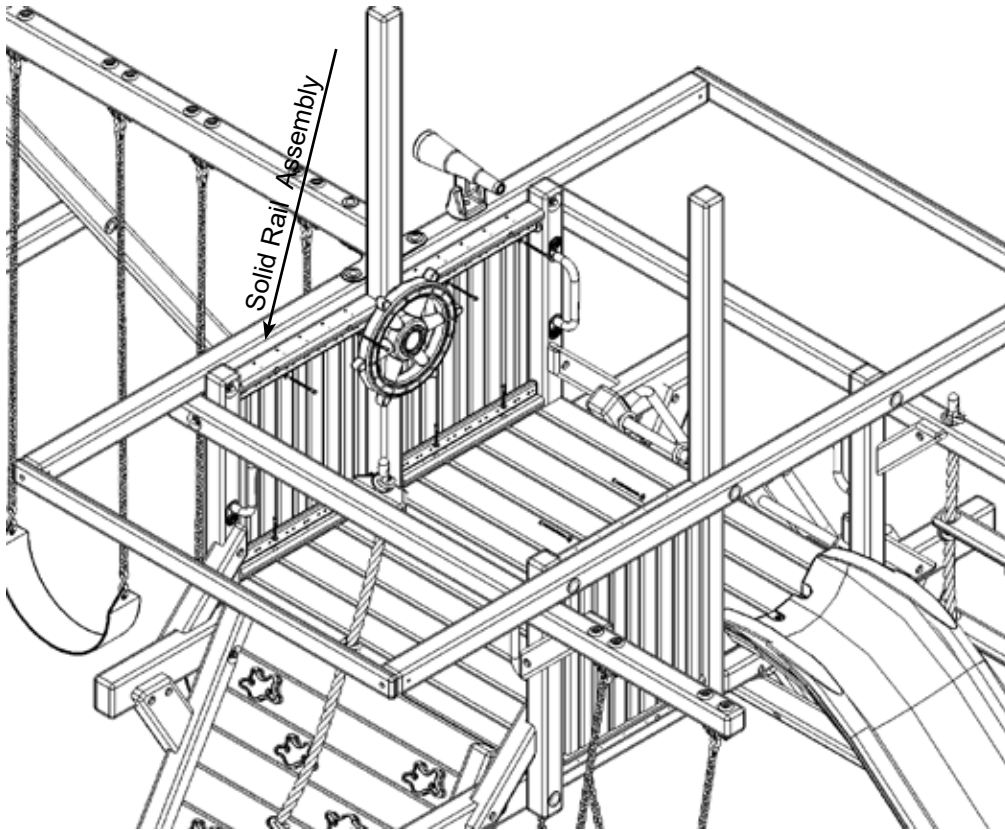
(6)

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

(6)

N- 1/4" USS Flatwasher-

(12)



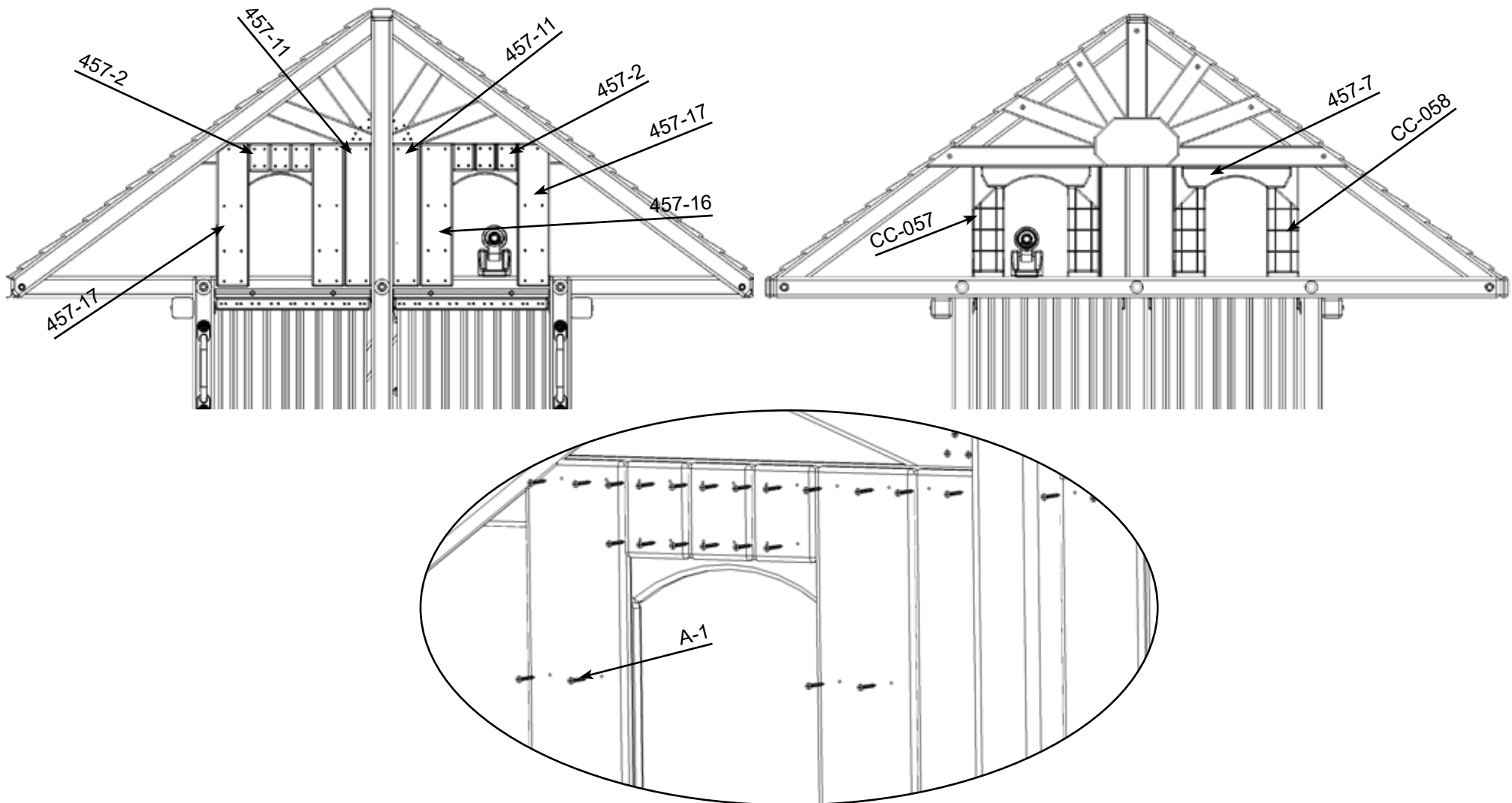
# Treehouse Panel Install

## PARTS NEEDED

457-2- Upper Panel #9-	(12)	457-7- Window Arch-	(4)
457-11- Upper Panel Board #11-	(4)	CC-057- Left Treehouse Shutter-	(4)
CC-058- Right Treehouse Shutter-	(4)	457-16- Upper Panel Board #10-	(4)
457-17- Upper Panel Board #8-	(4)		

## HARDWARE NEEDED

A-1- 1 1/2" Coated Deck Screw-	(64)
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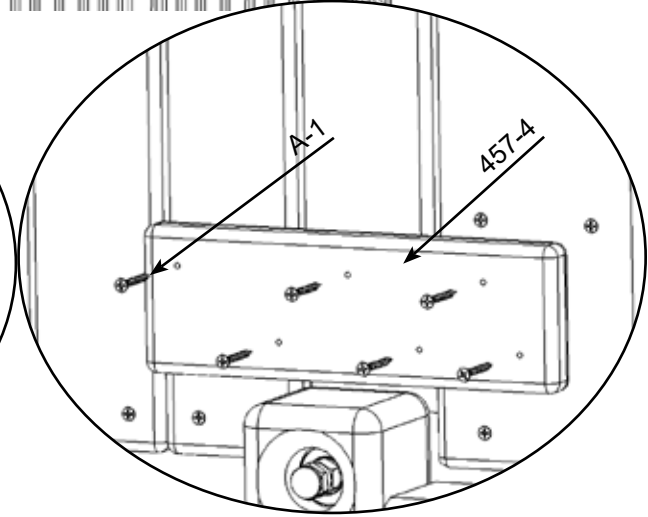
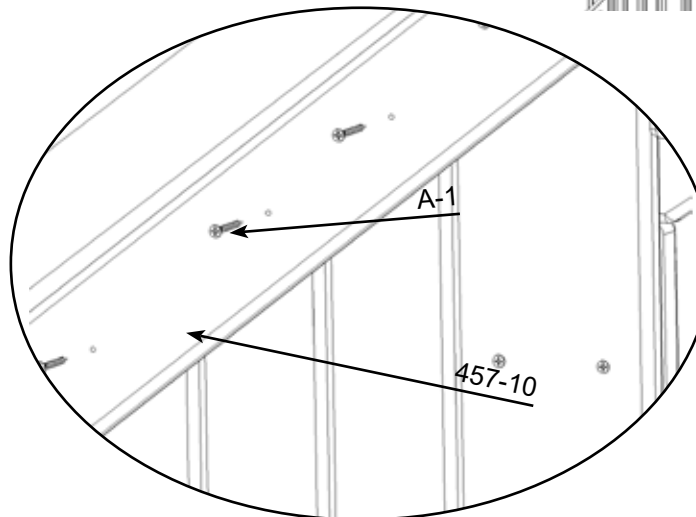
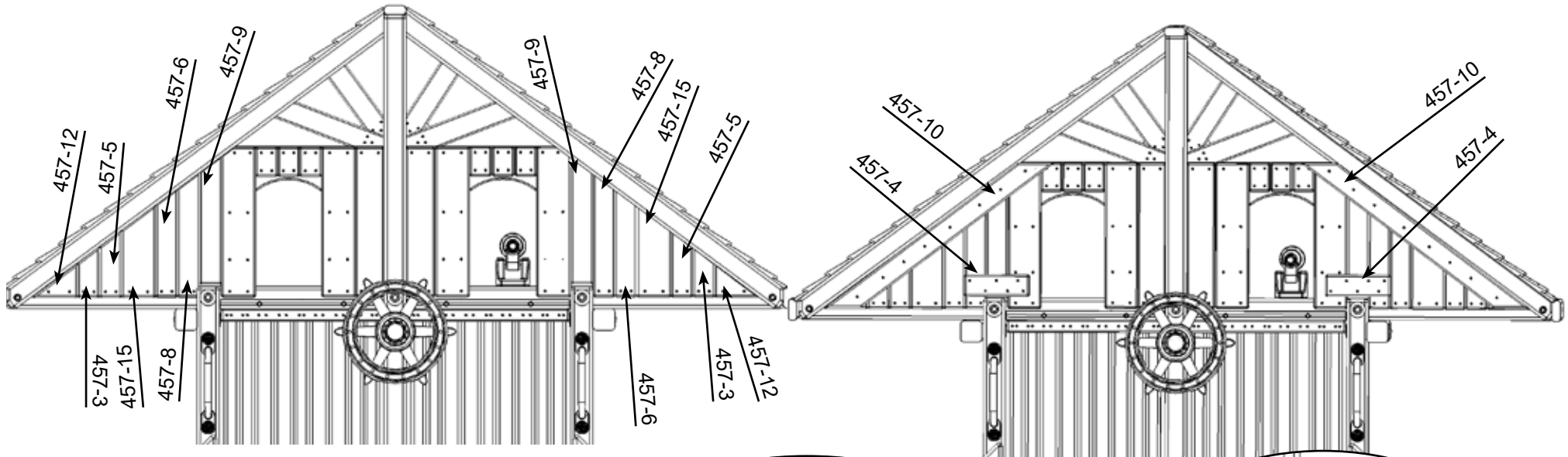
# Treehouse Panel Install

## PARTS NEEDED

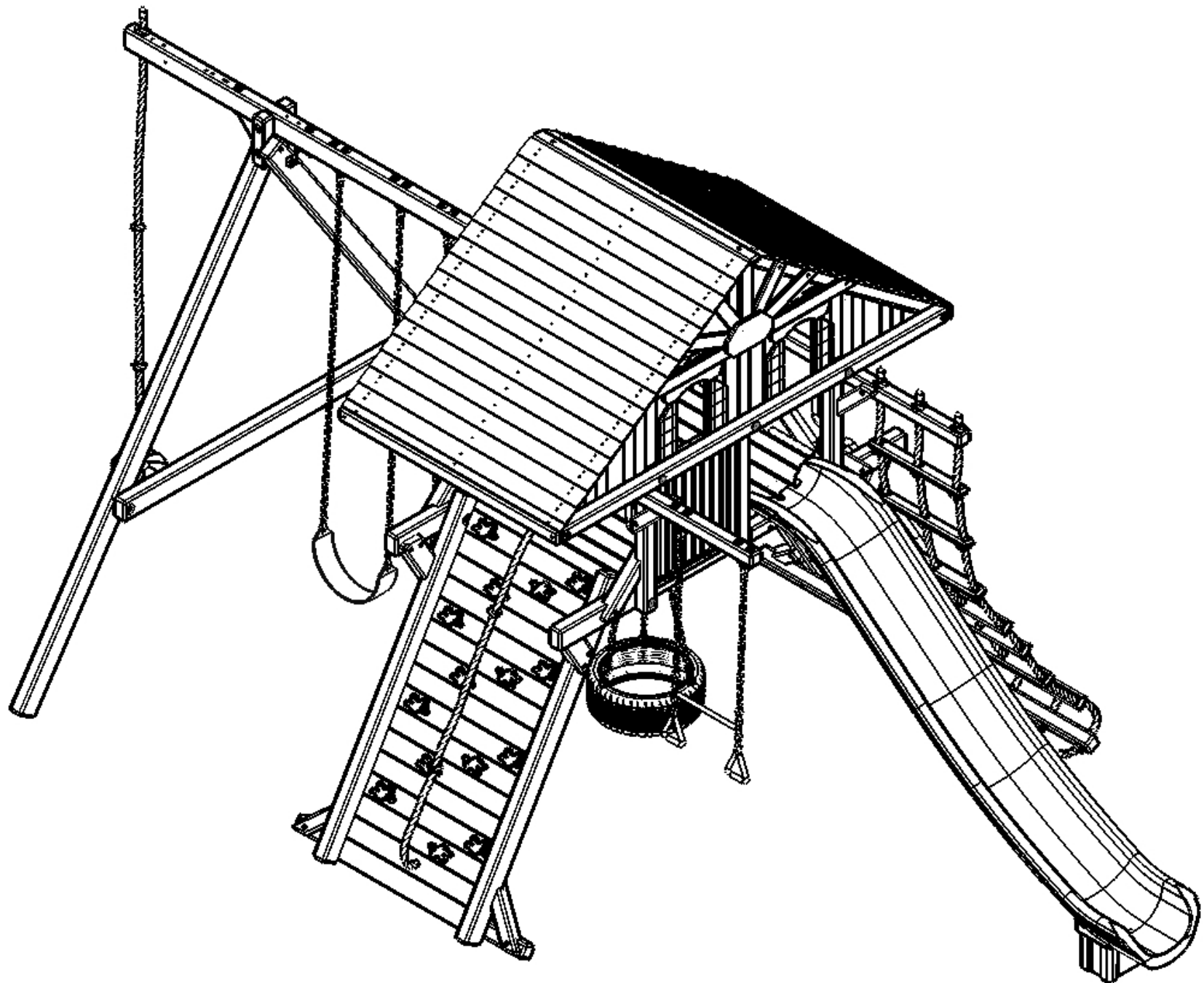
457-3- Upper Panel Board #2-	(4)	457-4- Upper Panel Board #12-	(4)
457-5- Upper Panel Board #3-	(4)	457-6- Upper Panel Board #5-	(4)
457-8- Upper Panel Board #6-	(4)	457-9- Upper Panel Board #7-	(4)
457-10- Upper Inside Panel Support-	(4)	457-12- Upper Panel Board #1-	(4)
457-15- Upper Panel Board #4-	(4)		

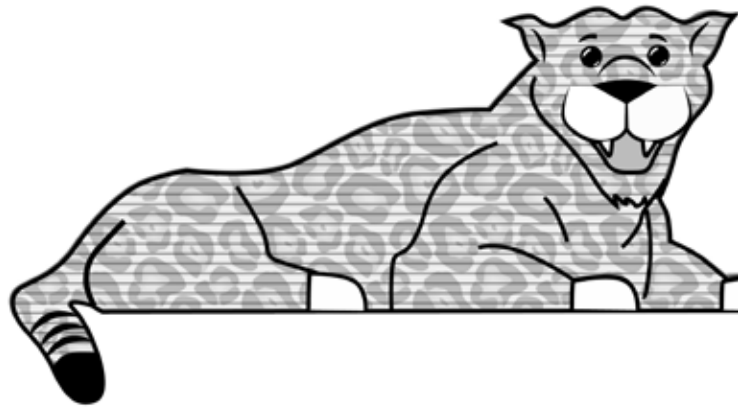
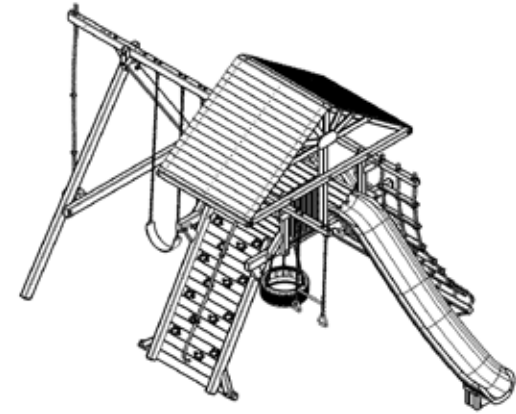
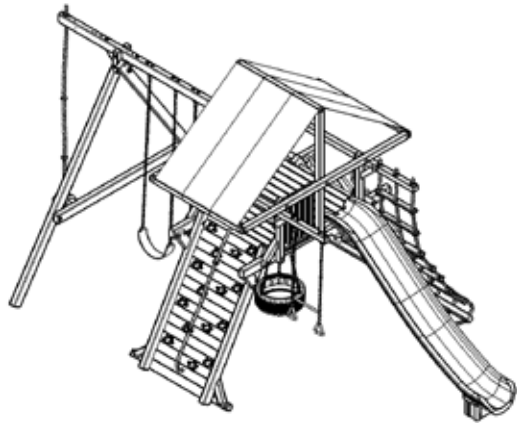
## HARDWARE NEEDED

A-1- 1 1/2" Coated Deck Screw-	(104)
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# Treehouse Panel





# 7.4 JAGUAR PLAYCENTER

