

# NTRODUCTION

Welcome to our family of ready-to-build backyard play equipment. CHILDLIFE playsets are designed with ease of assembly in mind and we provide these step-by-step installation instructions.

fAfter reading the information below, locate your structure site and carefully unpack parts. As you unpack your playset, keep the parts identification sheet handy and become familiar with each part before beginning assembly. **Remember that a little extra time spent familiarizing yourself with the parts and instructions before you begin will help you avoid mistakes and save you time later.** 

# Choosing A Location For Your Playset

When selecting your structure site, always keep the child's safety in mind. Here are some recommendations to help you create a safe play area.

A. The playset 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 or overhanging branches, electrical wires or clotheslines. 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. We also recommend that you do not install your playset near a lake, river, swimming pool or other water hazard.

B. The U.S. Consumer Product Safety Commission (CPSC) recommends that you install and maintain a resilient surface under your play equipment. The CPSC's Consumer Information Sheet for Playground Surfacing Materials at the end of this manual. A resilient surface, should be installed after the equipment has been completely assembled according to these instructions. The equipment must rest on solid ground. Please note that this product has a maximum fall height of 8'. Do not install home playground equipment 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.

Responsible on-site adult supervision is one of the most important contributions to children's safety that you can make. CHILDLIFE strongly recommends onsite adult supervision of children of all ages. Safe swinging and climbing skills need to be taught to children, just like any other physical activity.

The weight limit for any single user on CHILDLIFE play equipment is 200 pounds. Limit the number of users to one on each swing. The tower portion of the play system will accommodate four (4) additional users.

When the time comes to disassemble and dispose of the play equipment, do so in such a way that no hazards will exist at the time the equipment is discarded.

# Maintaining Your Playset

Here are some maintenance tips required to insure safe enjoyment of your equipment for years to come.

A. 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 signs of deterioration and replace if necessary.

B. On a yearly basis, we recommend that you coat your playset with a sealant or preservative. You may also want to spot sand any areas prior to sealing. Be sure that the sealant you select is non-toxic and child safe.

C. Do not use line trimmers or "weed eaters" around your play equipment. The line will remove both stain and wood from uprights and base pieces. Any damage resulting from this type of abuse is not covered under our limited warranty.

D. Remove plastic swing seats and take indoors or do not use when the temperature drops below 0° F.

If you have any questions about your playset, or are in need of replacement parts, call 1-800-GO-SWING. Please keep these instructions for future reference.

# S A F E T Y I N S T R U C T I O N S

# **Teach Children:**

- Not to walk close to, in front of, behind, or between moving items.
- Not to twist the swing ropes, or loop them over the top support bar, since this may reduce the strength of the rope.
- Not to swing empty swing seats.
- Not to swing sideways into the path of adjacent swings.
- Not to use the equipment 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 climb or swing when they are wet or when the equipment is wet.
- To sit in the center of the swings with their full weight on the seats.
- To hold on to swings and climbers with both hands.

- Not to stand in the swing seats.
- Not to ride or leave bicycles or other toys in the swing area.
- Not to use hammers, saws, nails, or wrenches on the equipment.
- 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 playground equipment 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 slide feet first, never head first.
- To watch for other children while swinging or playing near the equipment.

# In Addition, 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-fitting 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 equipment.

- 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.

### PG122W TIGER TOWER BASE

ITEM #	PART #	DESCRIPTION	QTY.
15	PG-14-0018	Short deck board	2
16	PG-14-0019	Thin deck board	4
20	PG-14-0020	rail upright	17
17	PG-16-0001	Wide deck board	6
21	PG-24-0019	rail upright w/handle holes	6
9	PG-24-0020	hole facia board	6
19	PG-24-0026	corner facia	4
18	PG-24-0030	deck joist	2
7	PG-26-0018	main beam	4
3	PG-26-0014	hole facia	6
2	PG-26-0015	hole facia w/rope hole	1
5	PG-26-0017	6 hole facia	2
6	PG-44-0013	top joist w/swing holes	1
4	PG-44-0016	corner upright w/T J hole	2
8	PG-44-0018	angled brace	8
1	PG-44-0024	corner upright	2
26	PG-44-0028	vertical roof support	2
27	PG-24-0031	ladder side	2

### PG122W TIGER TOWER BASE HARDWARE

# PART #	DESCRIPTION	QTY.
PG-HW-L002	1/4" x 4.5" Hex lag screw	4
PG-HW-L004	5/16" x 3" Hex lag screw	90
PG-HW-L003	5/16" x 2.5" Hex lag screw	1
PG-HW-W001	#10 Flat washer	38
PG-HW-W002	1/4" Flat washer	4
PG-HW-W003	5/16" Flat washer	90
PG-HW-W004	3/8" Flat washer	4
PG-HW-W007	FW1(3/8" 1.46 X19.03 X 8.7)	1
PG-HW-S001	#10 x 1 round head screw	38
PG-HW-S002	#8 x 1.25 round head screw	16
PG-HW-S003	#8 x 1.5 screw	68
PG-HW-S004	#8 x 2 PH Flat HD WDSCR	84
PG-HW-S005	#8 x 3 PH Flat HD WDSCR	8
PG-HW-N001	3/8 Nylon locknut	2
PG-HW-N003	3/8-16 Acron nut	2
PG-HW-B001	3/8-16 x 6.5 Hex bolt	2
	PG-HW-L002 PG-HW-L003 PG-HW-W001 PG-HW-W002 PG-HW-W003 PG-HW-W004 PG-HW-W007 PG-HW-S001 PG-HW-S001 PG-HW-S003 PG-HW-S003 PG-HW-S005 PG-HW-N001 PG-HW-N003	PG-HW-L002 $1/4" \times 4.5"$ Hex lag screwPG-HW-L004 $5/16" \times 3"$ Hex lag screwPG-HW-L003 $5/16" \times 2.5"$ Hex lag screwPG-HW-W001#10 Flat washerPG-HW-W002 $1/4"$ Flat washerPG-HW-W003 $5/16"$ Flat washerPG-HW-W004 $3/8"$ Flat washerPG-HW-W007FW1(3/8" 1.46 X19.03 X 8.7)PG-HW-S001#10 x 1 round head screwPG-HW-S002#8 x 1.25 round head screwPG-HW-S003#8 x 1.5 screwPG-HW-S004#8 x 2 PH Flat HD WDSCRPG-HW-S005#8 x 3 PH Flat HD WDSCRPG-HW-N001 $3/8$ Nylon locknutPG-HW-N003 $3/8-16$ Acron nut

### **PG122W TIGER TOWER BASE ACCESSORIES**

ITEM #	PART #	DESCRIPTION	QTY.
60	PG-AC-0004	Telescope	1
61	PG-AC-0005	Ships wheel(Small)	1
58	PG-AC-0007	Vinyl Roof (2288mm x 1150mm)	1
56	PG-HW-M007	T- metal bracket for Tree house	2
70	PG-AC-0011	Name plate	1
29	PG-AC-0002	Small Handle(Yellow)	2
28	PG-AC-0001	Ladder Tread	4

### TIGER TOWER WALL

ITEM #	PART #	DESCRIPTION	QTY.
24	PG-16-0003	34-1/2" 4 Hole RWB	4
25	PG-16-0004	34-1/2" 2 Hole inside RWB	6
23	PG-16-0005	34-1/2" RWB w/rope hole	1
19	PG-24-0026	13-3/4" Corner facia	2
22	PG-24-0032	Rock wall support	2

### TIGER TOWER WALL HARDWARE

ITEM #	PART #	DESCRIPTION	QTY.
41	PG-HW-N002	3/8"-16 x 1/2" T-nut	14
43	PG-HW-B008	3/8-16 x1 socket head screw	18
44	PG-HW-W001	#10 Flat washer	18
45	PG-HW-S004	#10 x 1 round head screw	44
40	PG-HW-S004	#8 x 2 PH Flat HD WDSCR	2
52	PG-HW-U002	1/4" Flat washer	2
39	PG-HW-L002	5/16" x 3" Hex lag screw	2
53	PG-HW-L002	1/4" x 4.5" Hex lag screw	2
38	PG-HW-W003	5/16" Flat washer	2

### TIGER TOWER WALL ACESSORIES

ITEM #	# PART #	DESCRIPTION	QTY.
29	PG-AC-0002	Small Handle(Yellow)	2
59	PG-AC-0006	Rope	1
42	PG-AC-0003	Climbing Rock(7Y/7G)	14

## TIGER TOWER PICNIC TABLE

ITEM #	PART #	DESCRIPTION	QTY.
13	PG-16-0002	47-1/2" Table board	4
9	PG-24-0020	52" 2 hole facia	3
10	PG-24-0027	45-1/4" Seat board	2
14	PG-24-0028	20" table runner	1
12	PG-24-0029	8" seat runner	2
11	PG-26-0016	50" seat board	2

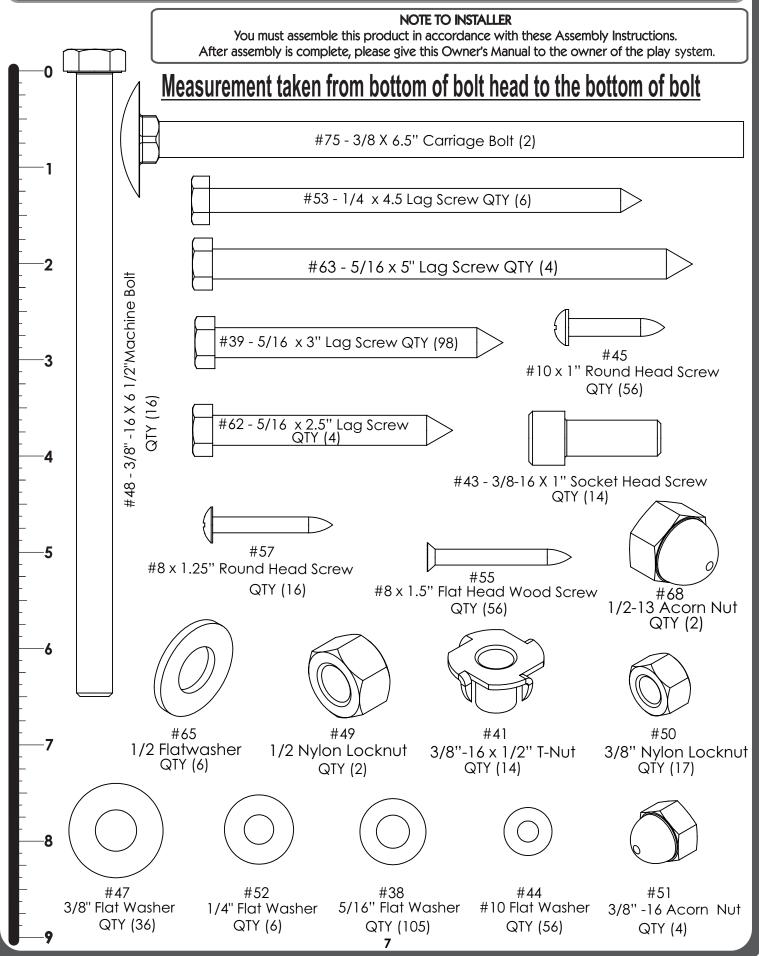
### PICNIC TABLE HARDWARE

ITEM #	PART #	DESCRIPTION	QTY.
38	PG-HW-W003	5/16" Flat washer	6
39	PG-HW-L004	5/16" x 3" Hex lag screw	6
40	PG-HW-S004	#8 x 2 PH Flat HD WDSCR	34
55	PG-HW-S003	#8 x 1.5 screw	4

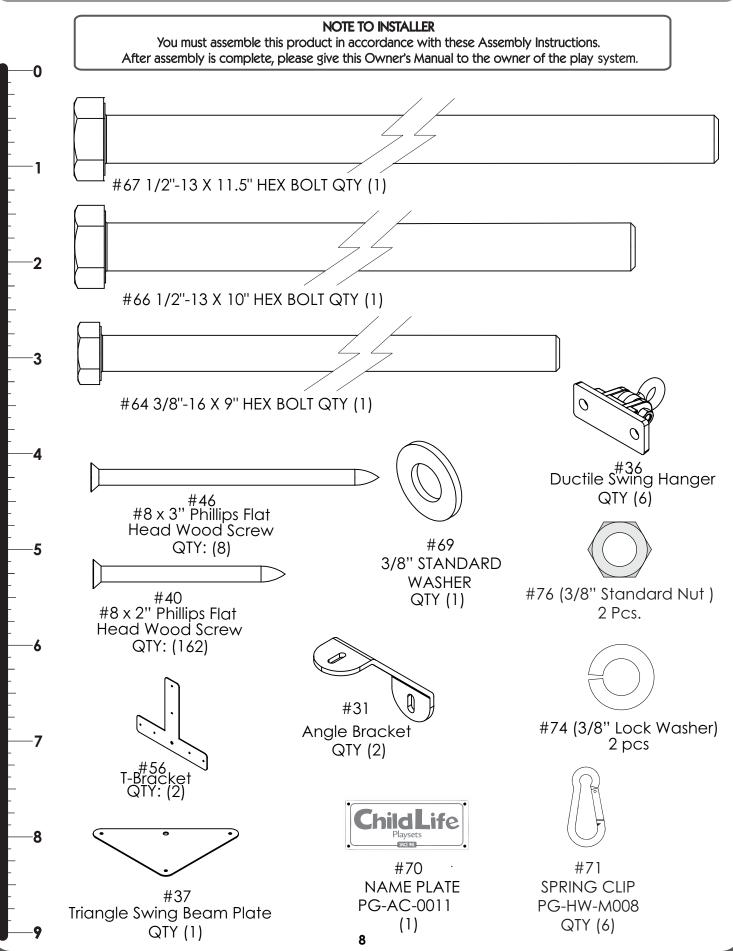
### SWING BEAM

SWING BEAM			PG204	PG205
ITEM #	PART #	DESCRIPTION	QTY.	QTY.
30 30 32 35 34 47 50 76 74 48 75 68 67 65 66 49 38 63	PART # PG-46-0001 PG-46-0005 PG-44-0005 PG-44-0005 PG-44-0007 PG-HW-W004 PG-HW-W007 PG-HW-N001 PG-HW-N005 PG-HW-B001 PG-HW-B001 PG-HW-B005 PG-HW-B005 PG-HW-B005 PG-HW-B004 PG-HW-N004 PG-HW-N004 PG-HW-N003 PG-HW-L006	DESCRIPTION 116 1/2" 3 Position Head Beam 104" 2 Position Head Beam 112" A Frame Leg 65"a-frame Cross Brace U-joint Center Space Block U-joint Outside 3/8" Flat Washer 3/8" Nylon Locknut 3/8" Standard Nut 3/8" Lock Washer 3/8"-16x6.5" Hex Bolt 3/8-16 X 6.5 Carriage Bolt 1/2"-13 Acorn Nut 1/2"-13x11.5" Hex Bolt 1/2" Flat Washer 1/2"-13 Nylon Locknut 5/16" Flat Washer 5/16"x5" Lag Screw	QTY. 1 2 1 1 2 24 11 2 2 10 2 10 2 1 6 1 2 7 4	QTY. 1 2 1 2 15 2 15 2 14 2 14 2 1 6 1 2 7 4
51 62 64	PG-HW-N003 PG-HW-L003 PG-HW-B003	3/8"-16 Acorn Nut 5/16"x2.5" Lag Screw 3/8"-16x9" Hex Bolt	2 3 1	2 3 1
73 73	PG-AC-0008 PG-AC-0009	Belt Swing Green W/chain Belt Swing Yellow W/chain	1 1 2	1 1 2
31 37 36 72	PG-HW-M003 PG-HW-M004 PG-HW-M002 PG-AC-0010	Angle Bracket Triangle Swing Beam Plate Ductile Swing Hanger Trapeze Set	2 1 4	2 1 6 1
72 71	PG-AC-0010 PG-HW-M008	Spring Clip	4	6

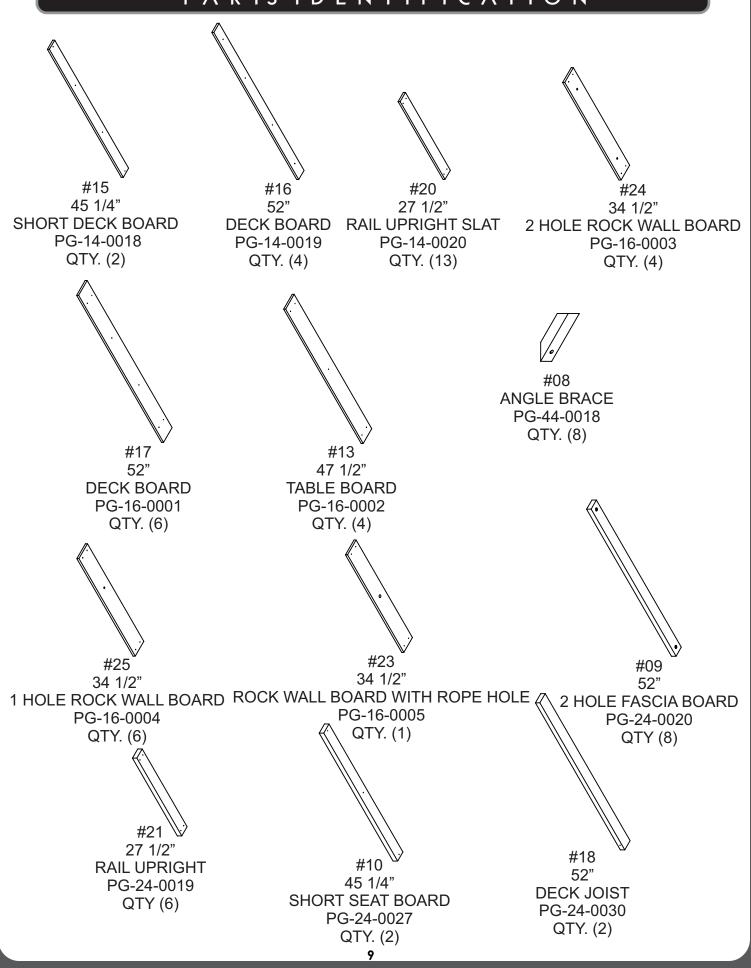
# HARDWARE IDENTIFICATION

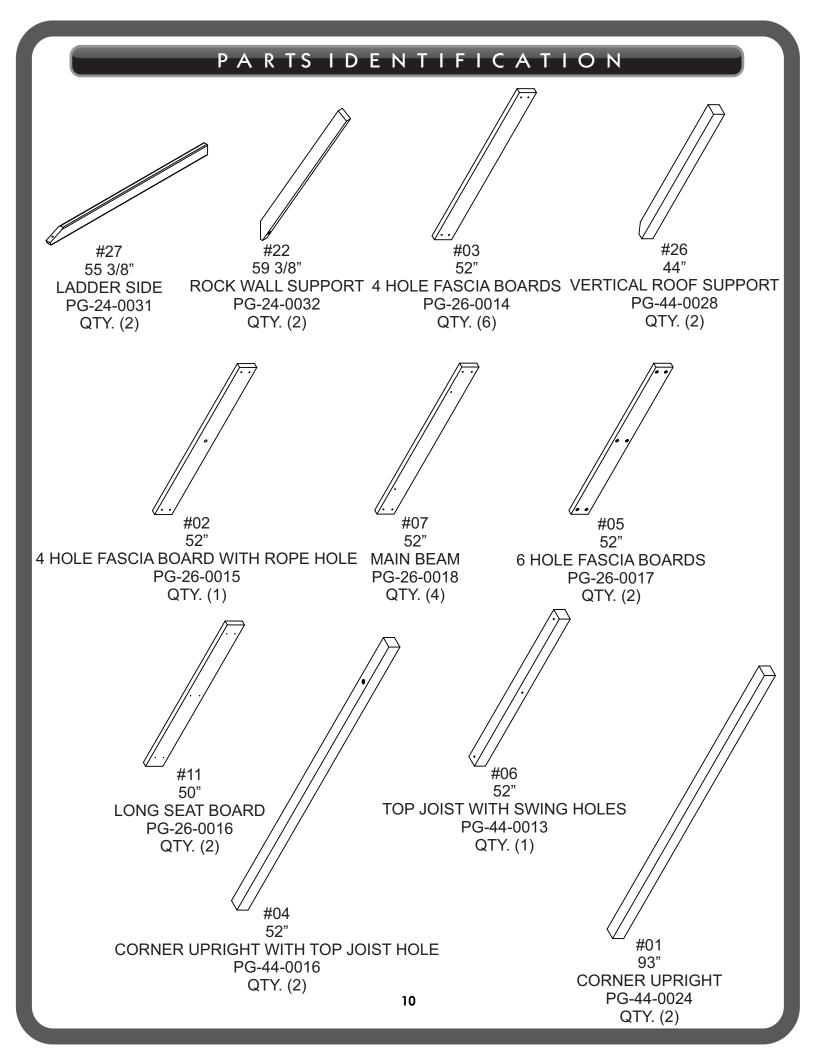


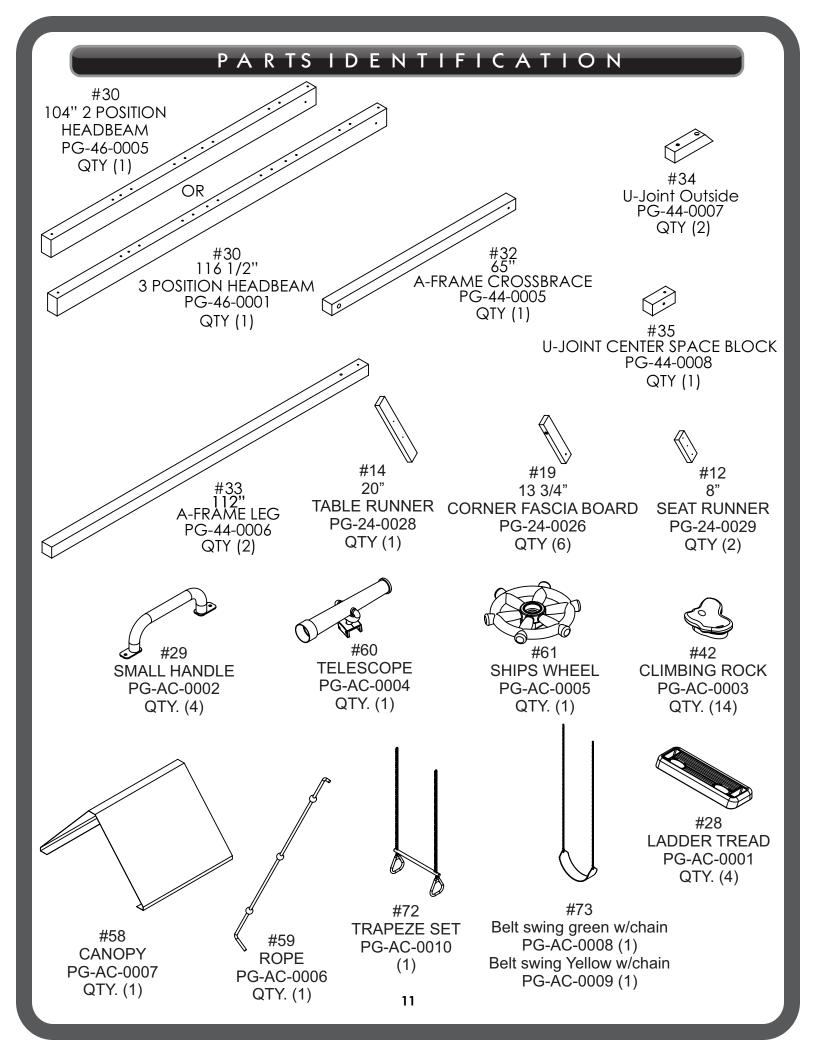
# HARDWARE IDENTIFICATION



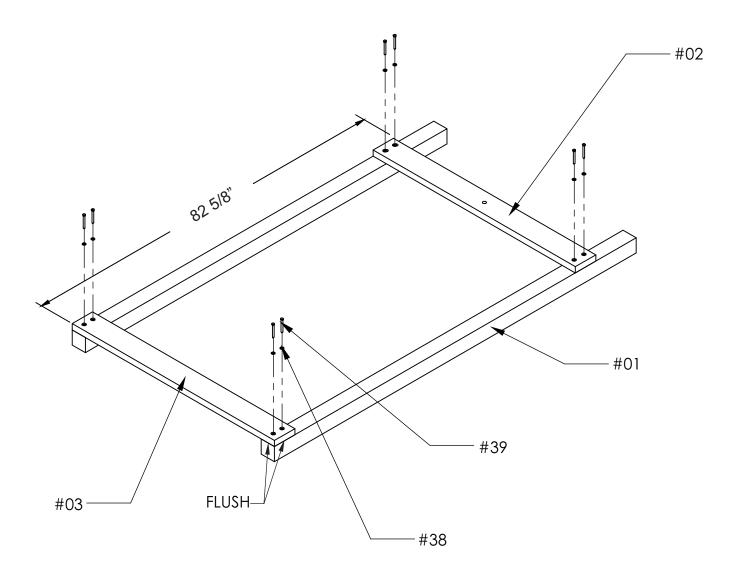
## PARTS IDENTIFICATION







# C O R N E R- U P R I G H T- A S S E M B L Y " A



#### PARTS NEEDED

#01	93" CORNER UPRIGHT	(2) #38
#02	52" 4 HOLE FASCIA BOARD WITH ROPE HOLE	(1) #39
#03	52" 4 HOLE FASCIA BOARD	(1)

#### HARDWARE NEEDED

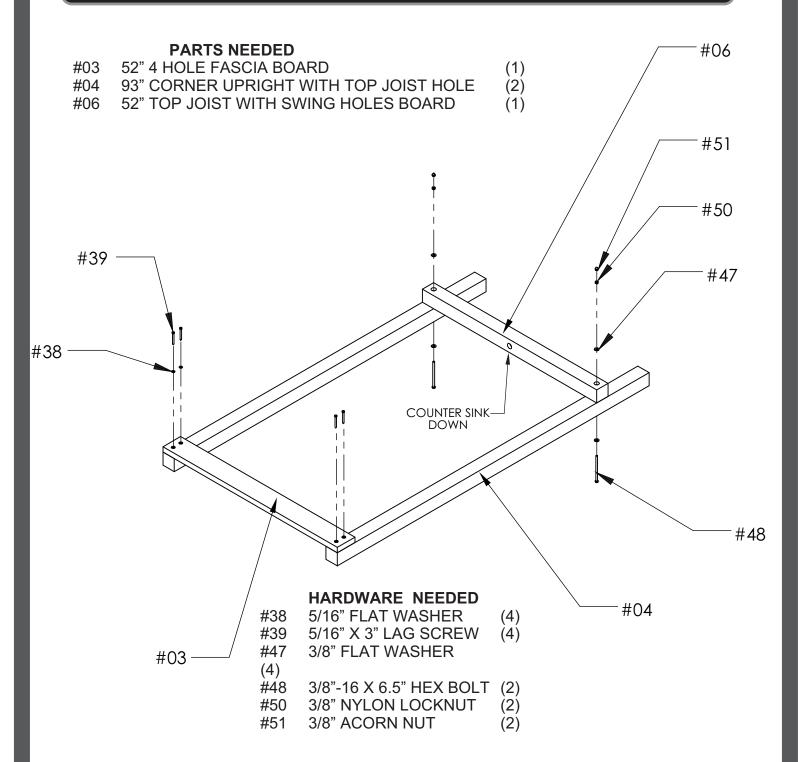
88	5/16" FLAT WASHER	(8
9	5/16" X 3" LAG SCREW	(8

1. Lay Corner Uprights #01 on the ground and attach 4 Hole Fascia Board #03 flush w/bottom and sides of corner uprights using Lag Bolt #39, and Flat Washer #38.

NOTE: Make sure parts are flush and square.

2. From bottom of 4 Hole Fascia Board #03 measure up 82 5/8" and attach 4 Hole Fascia Board W/Rope #02 Hole using Lag Bolt #39 and Flat Washer #38.

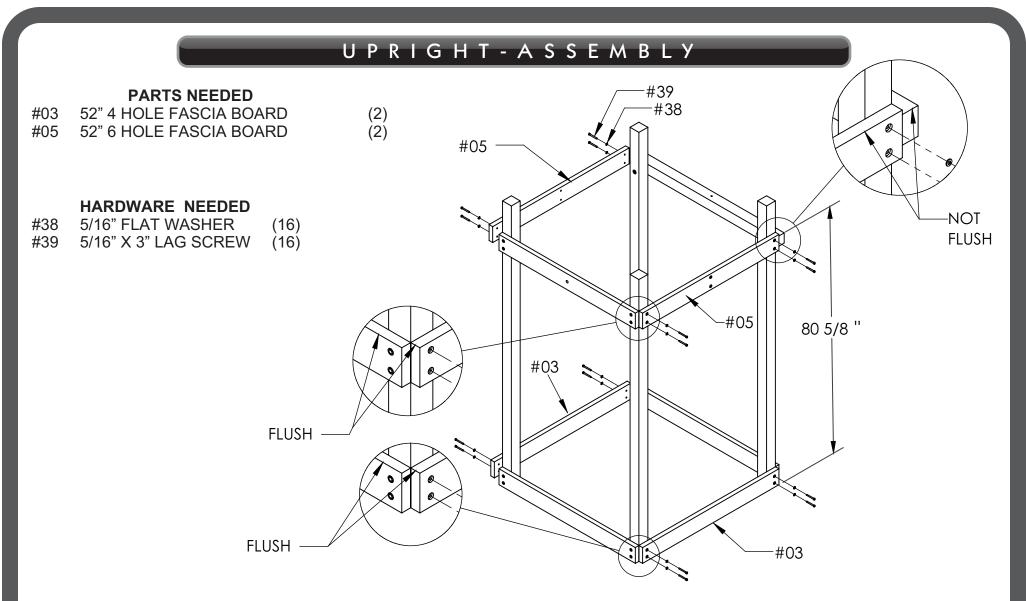
## CORNER-UPRIGHT-ASSEMBLY"B'



1. Lay Corner Uprights #04 on the ground and attach 4 Hole Fascia Board #03 flush w/bottom and sides of Corner Uprights #04 using Lag Bolt #39 and Flat Washer #38.

#### Note: Make sure parts are flush and square.

2. From bottom of 4 Hole Fascia Board #03 measure up 80 3/4" and attach Top Joist W/Swing Holes Board #06 using Bolt #48, Flat Washer #47, Hex Nut #50, and Acorn Nut #51.



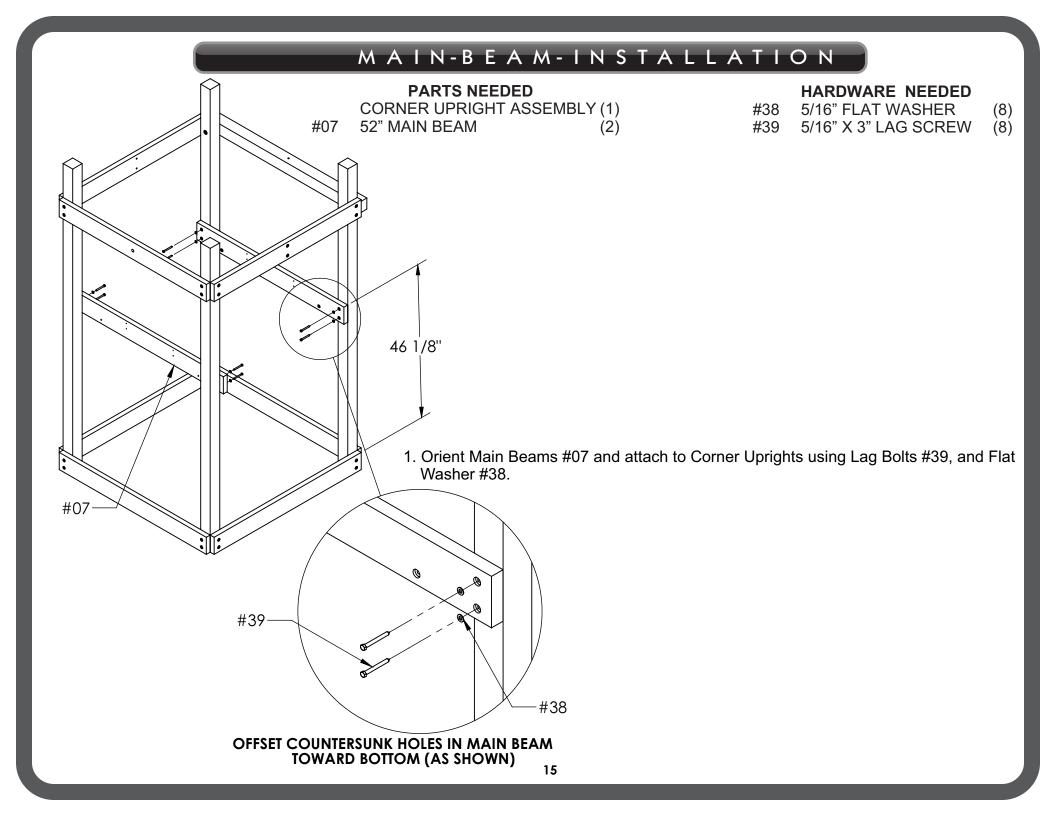
1. Stand up each Assembly from steps 1, and 2 and attach 4 Hole Fascia Board #03 and 6 Hole Fascia Boards #05 to Corner Uprights using Lag Bolt #39, and Flat Washer #38.

2.Bottoms of 6 Hole Fascia Boards #05 should be flush with the bottoms of 4 Hole Fascia Board w/Rope Hole #02. As shown.

3. 4 Hole Fascia Boards #03 must be flush w/Bottoms of and Sides of Corner Uprights and they must be oriented as shown.

4. Check that assembly is square w/carpenters square .

5. Tighten all hardware.



# PICNIC-TABLE-ASSEMBLY

#### PARTS NEEDED

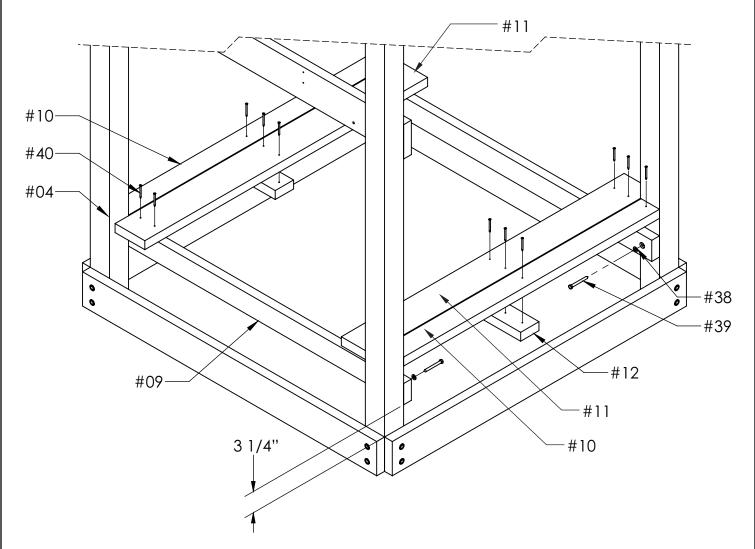
#09	52" 2 HOLE FASCIA BOARD	(2)
#10	45 1/4"" SHORT SEAT BOARD	(2)
#11	50" LONG SEAT BOARD	(2)
#12	8" SEAT RUNNER	(2)

### HARDWARE NEEDED

#38	5/16" FLAT WASHER	(4)
#39	5/16" X 3" LAG SCREW	(4)
#40	#8 X 2" FLAT HEAD WOOD SCREW	(18)



IF YOU ARE INSTALLING THE OPTIONAL **PICNIC TABLE** CONTINUE WITH THIS STEP. IF THE PICNIC TABLE WILL NOT BE INSTALLED GO TO **PAGE 18** TO CONTINUE WITH PLAYSET ASSEMBLY.



1. Attach 2 Hole Fascia Boards #09 to inside of Corner Uprights #01, and # 04 using Lag Screw #39, and Flat Washer #38.

2. Center and attach Seat Boards #10, and #11 to 2 Hole Fascia Boards #09 using Phillips Flat Head Woodscrew #40.

3. Center and attach Seat Runners #12 to the under side of Seat Boards #10, and #11 using Phillips Flat Head Woodscrew #40.

## PICNIC-TABLE-ASSEMBLY"B"

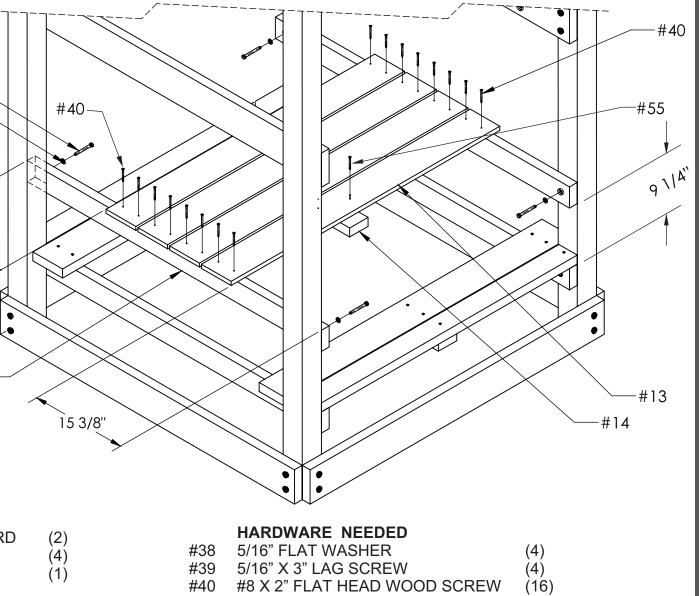
#55

17

- 1. Attach 2 Hole Fascia Boards #09 to inside of Corner Uprights #01 and #04, 9 1/4" from top of 2 Hole Fascia Boards #09 using Lag Screw #39 and Flat Washer #38. #39-
- 2. Attach 2 Table Boards #13 <sup>#38</sup> to 2 Hole Fascia Boards #09, 15 3/8" from of each side as shown using Phillips Flat Head Woodscrew #40.
- 3. Evenly space the remaining Table Boards #13<sup>15 3/8"</sup> between the 2 attached Table Boards #13 and attach using Phillips Flat Head Woodscrew #40.
- 4. Center and attach Table Runner #14 to the underside of Table Boards #13 using Phillips Flat Head #09-Woodscrew #55.

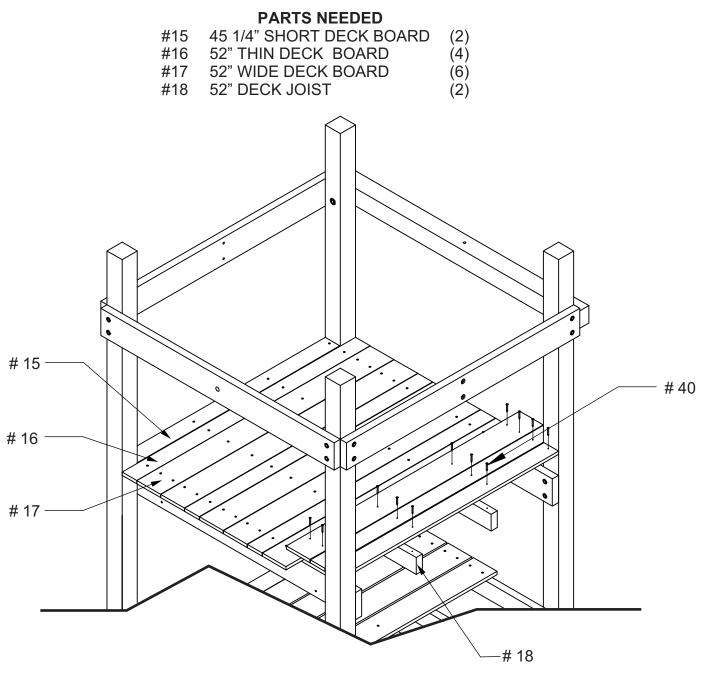
### PARTS NEEDED

#09	52" 2 HOLE FASCIA BOARD	(2
#13	47 1/2" TABLE BOARD	(4
#14	20" TABLE RUNNER	(1



#8 X 1.5" FLAT HEAD WOOD SCREW (4)

## DECK-ASSEMBLY



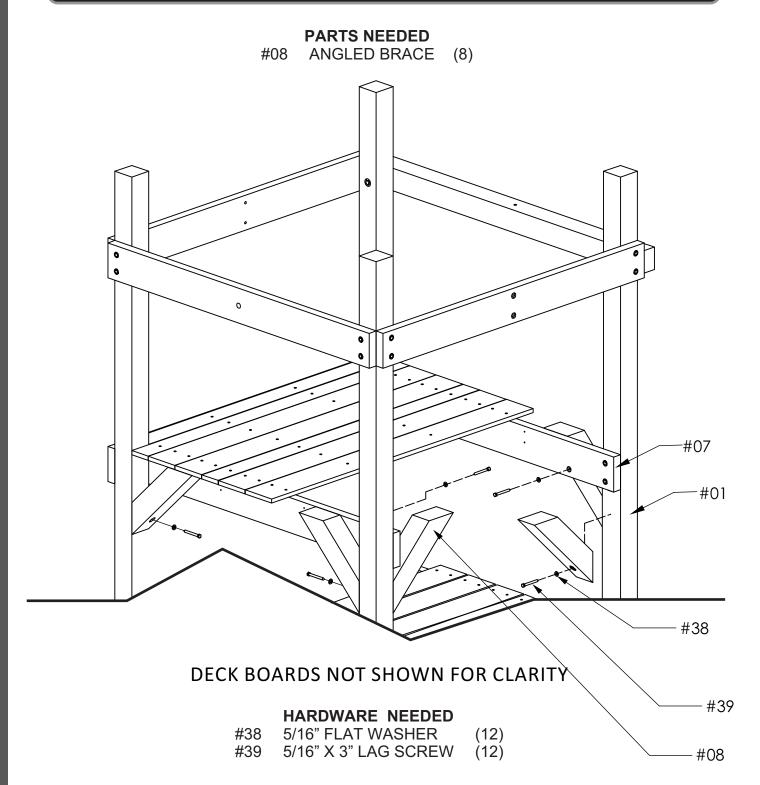
HARDWARE NEEDED #40 #8 X 2" FLAT HEAD WOOD SCREW (60)

1. Center and evenly space Deck Boards #16, and #17 between Corner Uprights #01, and #04 and attach Deck Boards #16, and #17 to Main Beams #07 using Phillips Flat Head Woodscrews #40.

#### NOTE: Deck Boards must be evenly spaced.

2. Center and attach Deck Joist #18 to the underside of Deck Boards #16, and #17 using Phillips Flat Head Woodscrew #40.

## ANGLED-BRACE-INSTALLATION

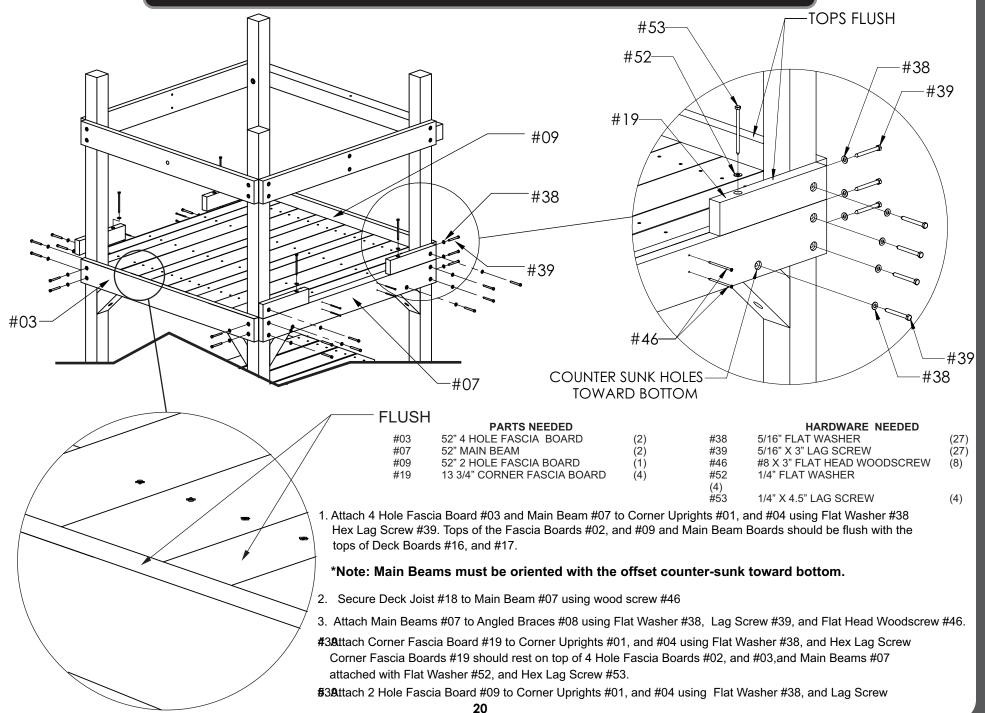


1. Attach Angled Braces #08 to Corner Uprights #01, and 04 using Lag Screw #39, and Flat Washer #38.

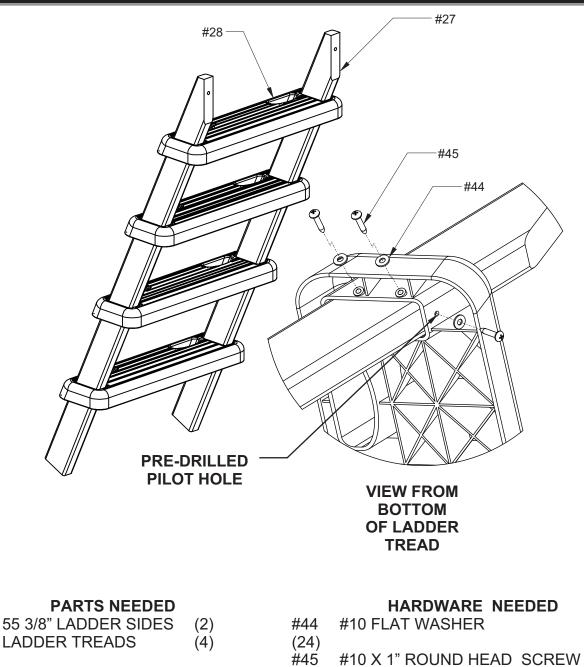
### NOTE: Tops of Angled Braces should be touching the bottom of the Deck Boards

2. Attach Angled Braces #08 to Main Beams #07 using Lag Screw #39, and Flat Washer #38.

### FASCIA-BOARD-INSTALLATION



### LADDER-ASSEMBLY



1. Lay Ladder Sides #27 on a flat surface with angled cut facing down.

(24)

2. Slide Ladder Treads #28 over end of Ladder Sides #27 orienting handle holds in Ladder Tread #28 to the front of the Ladder sides #27.

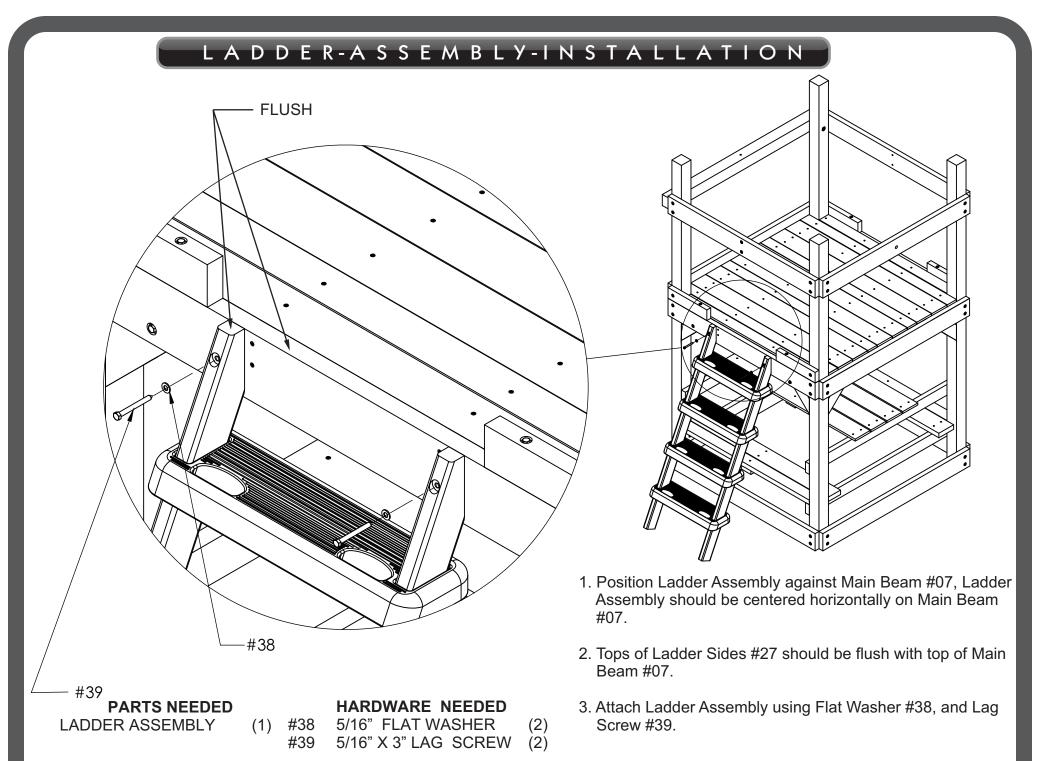
#27

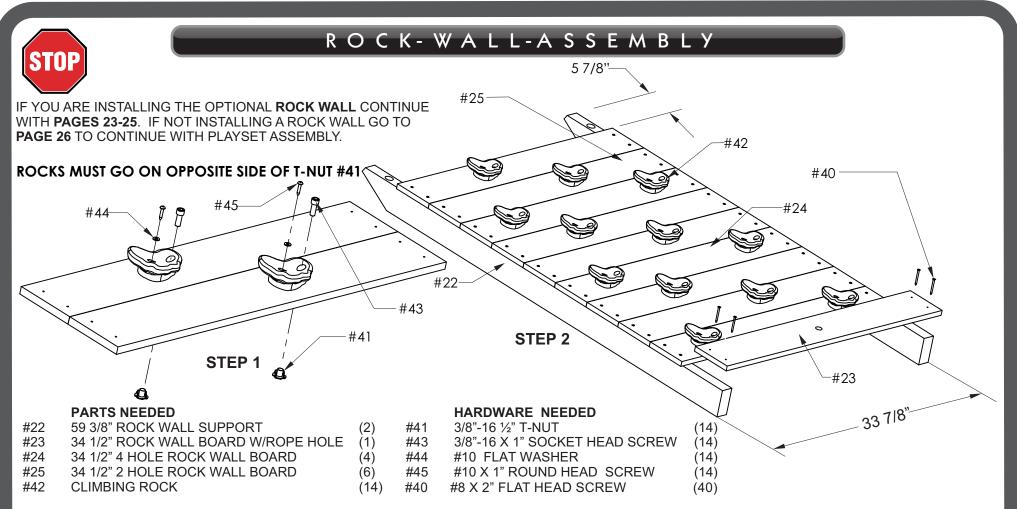
#28

3. Align Hole in front of Ladder Tread #28 with pre-drilled pilot holes in front of Ladder Sides #27 and attach using Flat Washer #44, and Round Head Screw #45.

### ATTACH ALL LADDER TREADS #28 AT THIS TIME USING ONLY THE **PRE-DRILLED PILOT HOLES**

4. After aligning and attaching Ladder Tread #28 with pre-drilled pilot holes go back and finish attaching Ladder Tread #28 on each side using Flat Washer #44, and Round Head Screw #45. 21





#### Step 2

3. On a flat surface, lay Rockwall Supports #22 on edge with hole up, ends must be flush. Rockwall Supports #22 should be positioned so they measure 33 7/8" apart from outside face to outside face.

4.Center and attach 2 Hole Rock Wall Board #25 to Rock Wall Supports #22, 5 7/8" down from the top of the Rock Wall Supports #22 using Phillips Head Flat Head Woodscrew #40.

#### NOTE: There should be a 5/16" overhang on both sides of board.

5. Position the remaining Rock Wall Boards #24, and #25 along the Rock Wall Supports #22 in the order shown. Positioned Rock Wall Boards should be tight against each other and should not have gaps between boards.

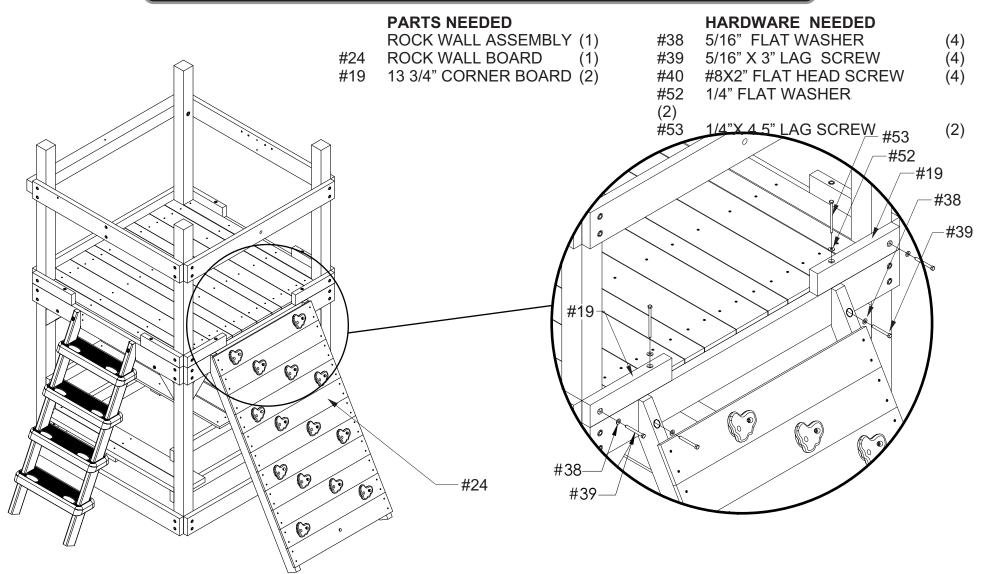
7 . Secure each Rock Wall Board using (4) Wood Screws #40 per board. Make sure the Assembly remains square and the Rock Wall supports remain 33 7/8" apart.

#### Step 1

1. Lay 2 Hole Rock Wall Board #25, and 4 Hole Rock Wall Board #24 on a flat surface using a hammer pound in T-Nut #4 into pre drilled holes on back side of boards.

2. Attach Climbing Rock #42 to front side of 2 Hole Rock Wall Board #25, and 4 Hole Rock Wall Board #24 using Socket Head Screw #43, Round Head Screw #45, and Flat Washer #44.

### ROCK-WALL-INSTALLATION

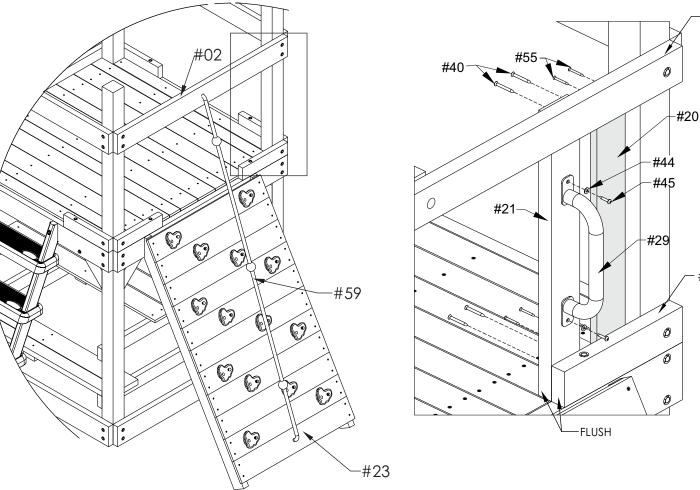


- 1. Center assembled Rock Wall against 4 Hole Fascia #03. The top edge of Rock Wall Supports #22 should be flush with top edge of 4 Hole Fascia #03.
- 2. Using Lag Screw #39, and Flat Washer #38 attach Rockwall to 4 Hole Fascia #03.
- 3. Attach the remaining Rock Wall Board #24 to the Rock Wall Supports using Phillips Head Flat Head Woodscrew #40.
- 4. Attach Corner Fascia Boards #19 using Flat Washer #38, Lag Screw #39, Flat Washer #52. and Lag Screw #53.

## ROPEINSTALLATION

#59 ROPE (1)

WARNING: TO PREVENT THE RISK OF STRANGULATION ROPE MUST BE SECURED AT BOTH ENDS. ROPE MUST BE TIGHT ENOUGH THAT IT CANNOT BE LOOPED BACK ON ITSELF.

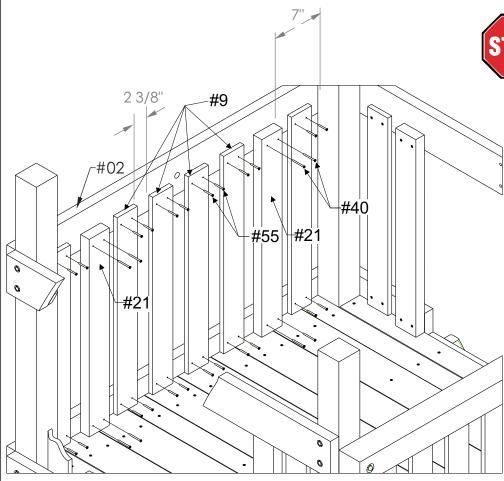


#02

#19

- 1. Insert Rope #59 into hole in 4 Hole Fascia with Rope Hole #02 and tie a double knot on the back side of 4 Hole Fascia with Rope Hole #02.
- 2. Tie three single knots evenly along the remaining Rope #59.
- 3. Insert end of Rope #59 into hole in Rock Wall Board with Rope Hole #23 and tie a double knot on the back side of Rock Wall Board with Rope Hole #23.
- 4. Attach Panel Divider #21 to parts #19 and #02 using Screws #40 as shown. Make sure part #21 is flush with part #19.
- 5. Center Panel Slat #20 evenly between parts #21 and Corner Post and attach to Parts #19 and #02 with Wood Screws #55 as shown.
- 6. Center Handle #29 vertically and horizontally on Part #21 and secure with Round Head Screws #45 and Washers #44.
- 7. Repeat steps 4-6 for other side of opening.

## SLAT INSTALLATION



BACK VIEW

- 1. Attach Panel Divider #21 to parts #02 and #03 using Wood Screws #40 as shown.
- 2. Center one Panel Slat #9 evenly between parts #21 and Corner Posts and attach to parts #02 and #03 with Wood Screws #55 as shown.
- 3. Attach other Panel Slats #09 evenly spaced 2 3/8" apart with Wood Screws #55.

STOP

IF YOU INSTALLED THE **OPTIONAL ROCK WALL** SKIP THIS PAGE AND CONTINUE WITH PLAYSET ASSEMBLY.

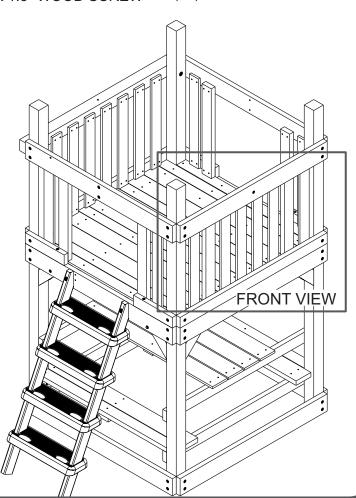
**NOTE:** THE REMAINDER OF THIS MANUAL WILL SHOW THE ROCK WALL IN PLACE OF CLOSED IN WALL. THIS WILL NOT AFFECT YOUR ASSEMBLY.

### PARTS NEEDED

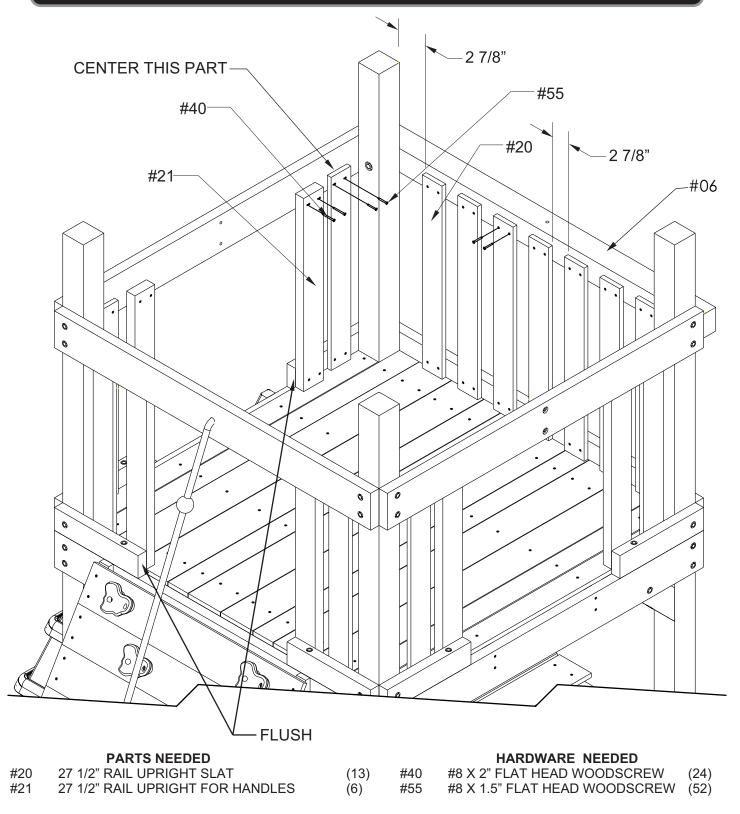
#21	PANEL DIVIDER	(2)
#09	PANEL SLAT	(6)

#### HARDWARE NEEDED

#40	#8 X 2" WOOD SCREW	(8)
#55	#8 X 1.5" WOOD SCREW	(24)

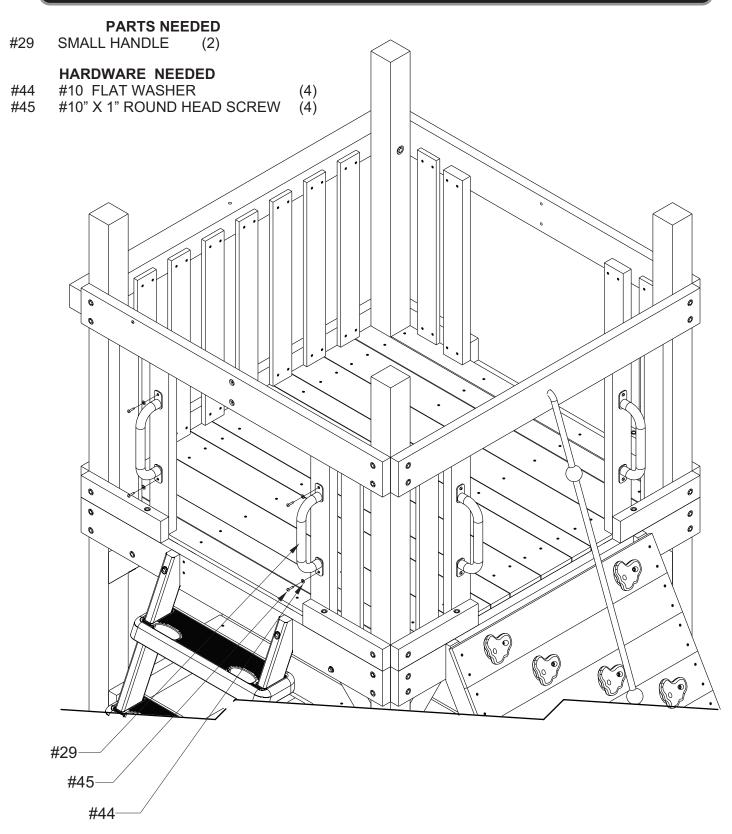


# RAIL-UPRIGHTS-INSTALLATION



- 1. Enclose side with Top Joist w/Swing Hole #06 by attaching Rail Upright Slat #20 with 2 7/8" space between each Upright Rail.
- 2. Attach a Rail Upright for Handles #21 to end of each Corner Fascia Board #19 (6 places) using Woodscrews #55. Rail Upright should be flush with end of Corner Fascia.
- Attach a Rail Upright Slat #20 centered in between each Rail Upright for Hnadles #21 and Corner Posts using Woodscrews #55.
  27

# HANDLE-INSTALLATION



1. Center Small Handle #29 vertically and horizontally and attach it to Rail Uprights for Handles #21 using Flat Washer #44, and Round Head Screw #45.

# VERTICAL ROOF SUPPORT & BRACKET INSTALLATION

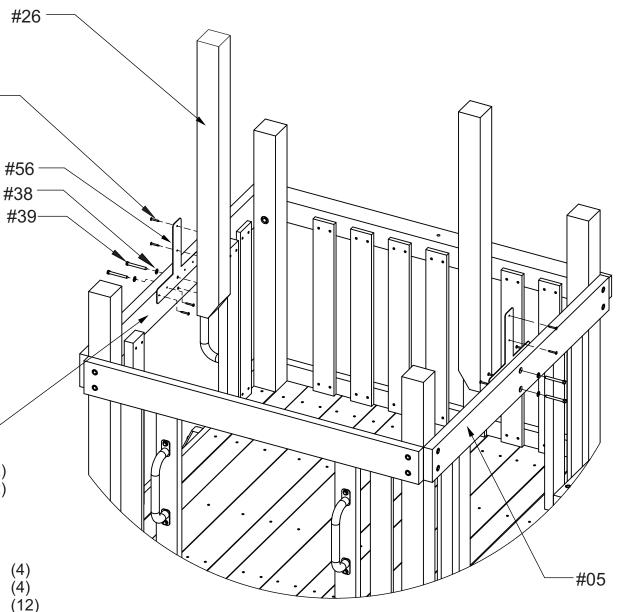
1. Line up large center hole on T-Bracket #56 with top hole on 6 Hole Fascia Board #05 and attach, T-Bracket #56, to 6 hole Fascia board #05 using Round Head Screw #57.

2. Ensure Vertical Roof Support is square to 6 Hole Fascia Board and secure it into place using hardware Lag Screw #39, and Flat Washer #38.

NOTE! bottom of Vertical Roof Support #26 should be flush with bottom of 6 Hole Fascia Board #05.

3. Install remaining #57 round head screws in top two holes in T-bracket.

4. Repeat for other vertical Roof Support.



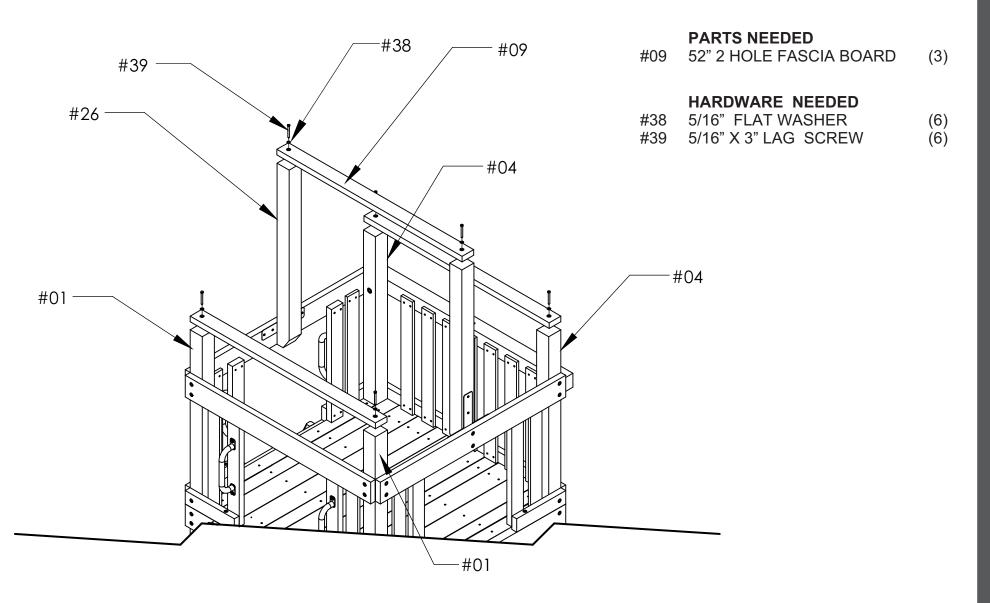


### HARDWARE NEEDED

#38	5/16" FLAT WASHER	(4
#39	5/16" X 3" LAG SCREW	(4
#57	#8 X 1.25" ROUND HEAD SCREW	(1

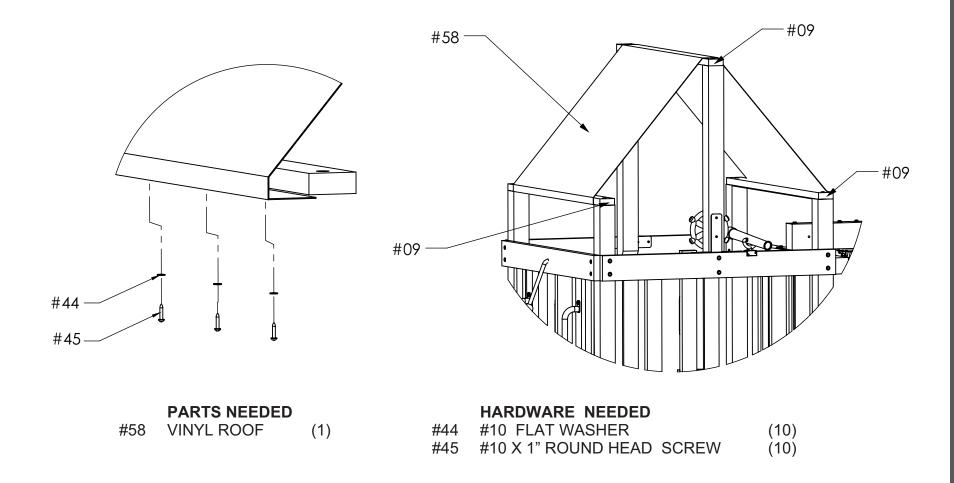
#05

## CANOPY BOARD INSTALLATION



1. Position 2 Hole Fascia #09 to Corner Uprights, and Vertical Roof Supports #26 as shown and attach using hardware Flat Washer #38, and Lag Screw #39.

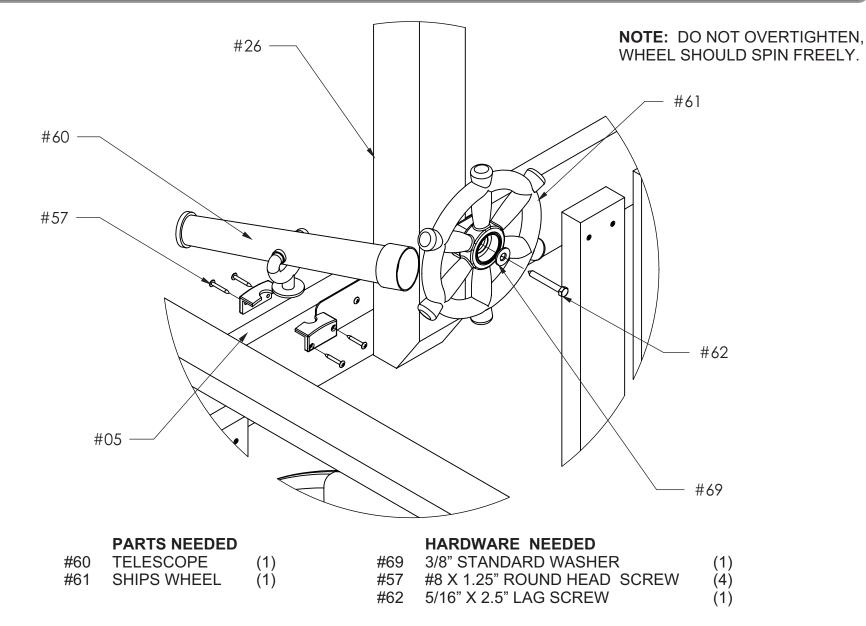
## VINYL ROOF INSTALLATION



1. With a helper, center the Vinyl Roof #58 over 2 Hole Fascia #09 (left, right and center).

- 2. Wrap Vinyl Roof #58 over right side 2 Hole Fascia #09 attach using 5, #45 Round Head Screw and #44 Flat Washer(Screws #45 should be evenly spaced from side to side)
- 3. Wrap Vinyl Roof #58 and pull it tight over left side 2 Hole Fascia #09 attach using 5, #45 Round Head Screw and #44 Flat Washer(They should be evenly spaced from side to side)

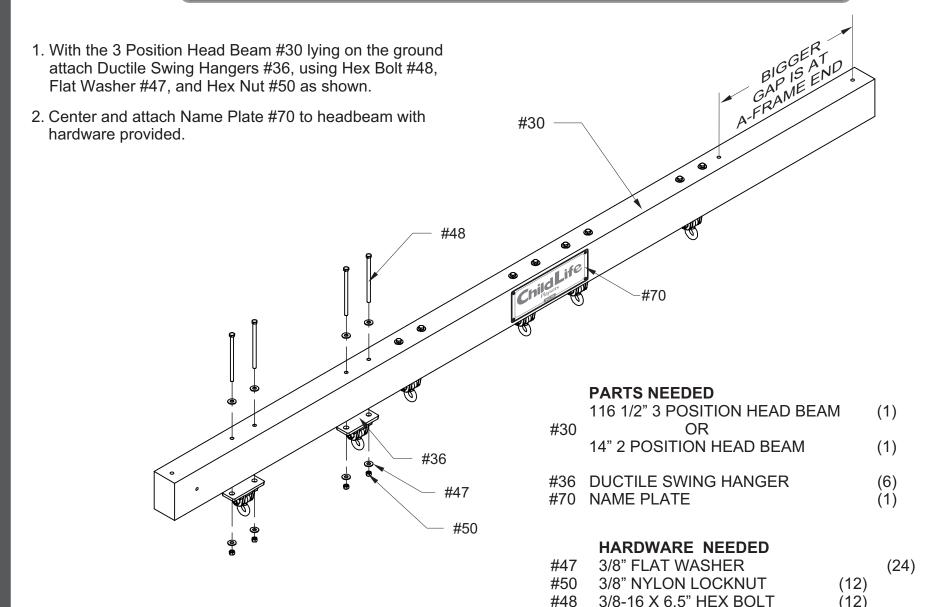
## SHIPSWHEEL AND TELESCOPE INSTALLATION



1. Attach Telescope #60 to 6 Hole Fascia #05 using Round Head Screw #57 as shown.

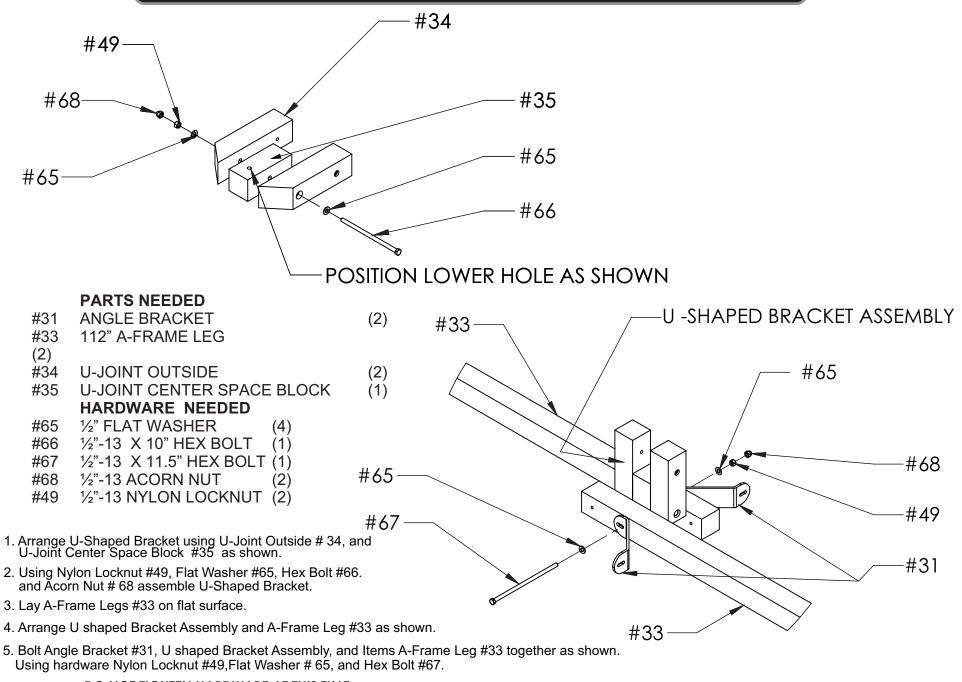
2. Attach Ships Wheel #61 to Vertical Roof Support #26 using Lag Screw #62 and Flat Washer #69.

## SWING-HANGER-ASSEMBLY



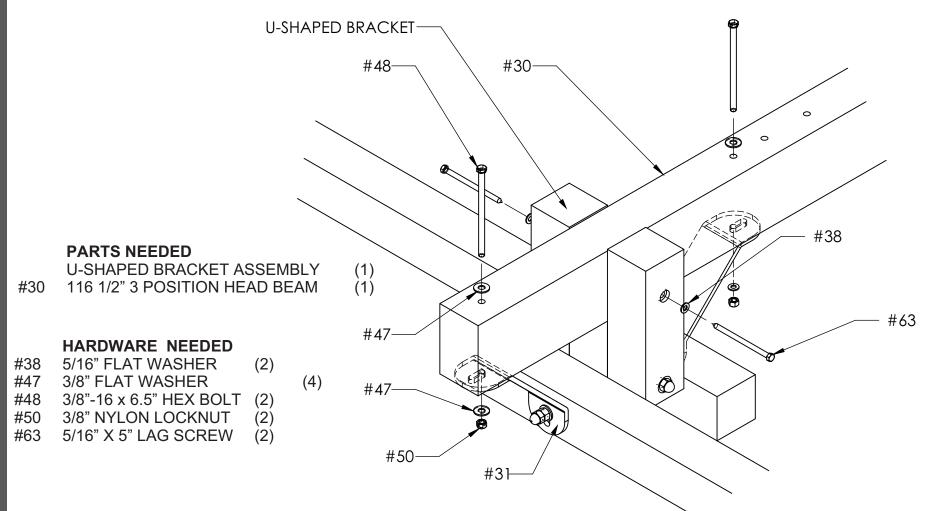
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## U-SHAPEDBRACKET-ASSEMBLY



DO NOT TIGHTEN HARDWARE AT THIS TIME

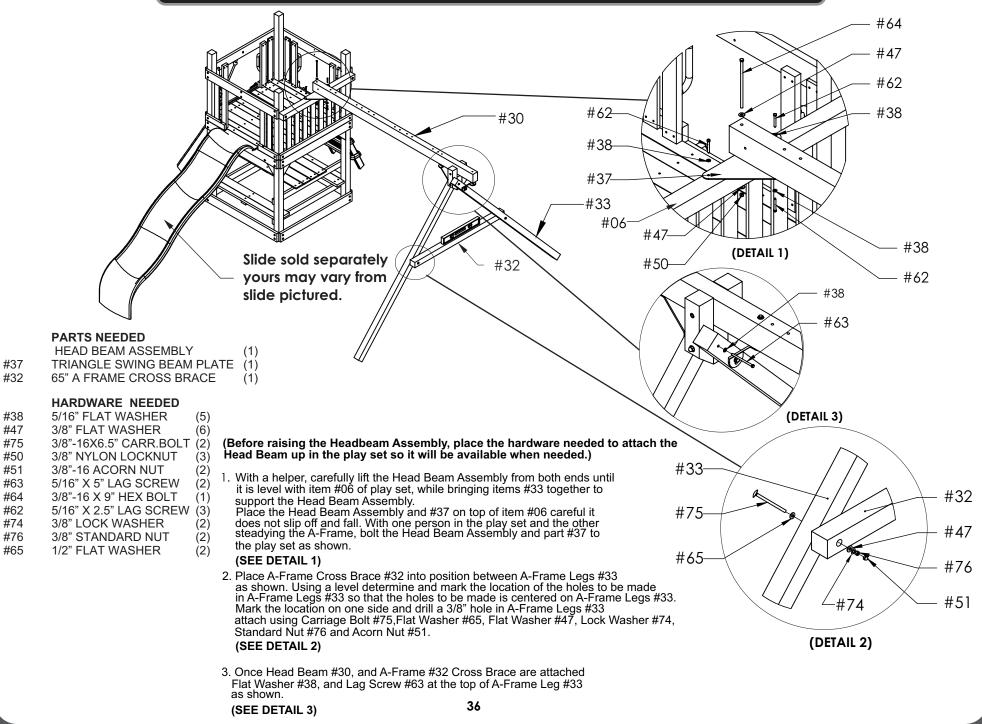
## HEADBEAMTO-A-FRAME-ASSEMBLY



(Prop up the end of 3 Position Head Beam #30, 6" for it to lay flat in the U-Shaped Bracket)

- 1. Place 3 Position Head Beam #30 into the U-Shaped Bracket and line up Angle Bracket #31 to the two single holes in the end of item 3 Position Head Beam #30 and attach using Flat Washer #47, Hex Bolt #48 and Nylon Locknut #50.
- 2. When item 3 Position Head Beam #30 is sitting flat in the U-Shaped Bracket, attach with Flat Washer #38, and Lag Screw #63 into item 3 Position Head Beam #30 from each side.

### RAISE HEADBEAM & ATTACH TO PLAYSET



# **Consumer Information Sheet for Playground Surfacing Materials**<sup>1</sup>

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

The following table lists the maximum height from which a child would not be expected to sustain a lifethreatening head injury in a fall onto four different loose-fill surfacing materials if they are installed and maintained at depths of 6", 9", and 12". However, it should be recognized that all injuries due to falls cannot be prevented no matter what surfacing material is used.

It is recommended that a shock absorbing material should extend a minimum of 6' 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 point 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 of the material in your area, and its cost.

TYPE OF MATERIAL	<b>6"</b> DEPTH	<b>9"</b> DEPTH	12" DEPTH
Double Shredded Bark Mulch	6'	10'	11'
Wood Chips	6'	7'	12'
Fine Sand	5'	5'	9'
Fine Gravel	6'	7'	10'

#### FALL HEIGHT IN FEET FROM WHICH A LIFE THREATENING HEAD INJURY WOULD NOT BE EXPECTED

<sup>1</sup>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 the Office of Public Affairs, U.S. Consumer Product Safety Commission, Washington, D.C. 20207. Or call the toll-free hotline: 1-800-638-2772.

Subject to proper installation and normal residential use, Escalade Sports warrants, subject to the limitations stated below, to the original retail purchaser, all chain, seats, swing hangers, hardware, metal braces, ropes and accessories to be free from defects in material and workmanship for a period of two years from date of purchase. Cracks in non -functional plastic components are not considered defects in materials and workmanship if they do not affect the functionality of the playset. Merchandise covered under this limited two-year warranty will, at our option, be repaired or replaced, excluding **any freight or labor fees that may be required.** 

Child Life

Playsets

In addition, for the lifetime of the playset, Escalade Sports warrants, to the original retail purchaser, all wooden components against structural failure due to corrosion, wood rot, or insect infestation. Seasonal checks and surface cracks, knotholes and knots, natural characteristics of all wooden play equipment, not resulting in structural failure, are not covered under this warranty.

Timber is a natural material which can absorb and release moisture. Although this product is designed to minimize this effect, in certain circumstances some movement or distortion is unavoidable. During dry hot weather timber may shrink and check - this is a normal process of weathering. After the first year of service it is advisable to apply a non-toxic stain / sealant safe for children's use.

Components covered under this limited lifetime warranty will be replaced free of charge excluding freight and labor fees.

Non-residential use of the playset is prohibited and voids the warranty as the playsets are designed for residential use only.

Escalade Sports reserves the right to examine photographs and/or physical evidence of merchandise claimed to be defective, and to recover said merchandise, prior to disposition of warranty claims. Merchandise returned to our factory for examination or recovery must be shipped freight prepaid, unless a Return Authorization Number is issued.

No warranty is offered on equipment subjected to abuse, negligence, improper installation, vandalism, acts of God, unauthorized alteration or attachment to equipment other than our own, or improper use, service or repair by customer or any third party. Escalade Sports assumes no responsibility for incidental or consequential damages which may arise from the purchase or use of our equipment. Please supervise your children's play activity and maintain your play equipment periodically.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR USE. CHILDLIFE PLAYSETS DOES NOT ASSUME, OR AUTHORIZE ANY PERSON TO ASSUME FOR US, ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF OUR PRODUCTS.

#### For warranty service, contact:

Childlife Playsets Escalade Sports P.O. Box 889 Evansville, IN 47706 1-800-GO-SWING Or E-Mail us at: playgroundcs@escaladesports.com