

INSTALLATION INSTRUCTIONS

911-257P-N QUICK SHIP 5 (STANDARD) 3.5" WITH BRACKET (NO CLAMP)

Please read the entire manual before beginning installation.



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HARDWARE DRAWINGS

COMPONENT INSTALLATION INSTRUCTION SETS

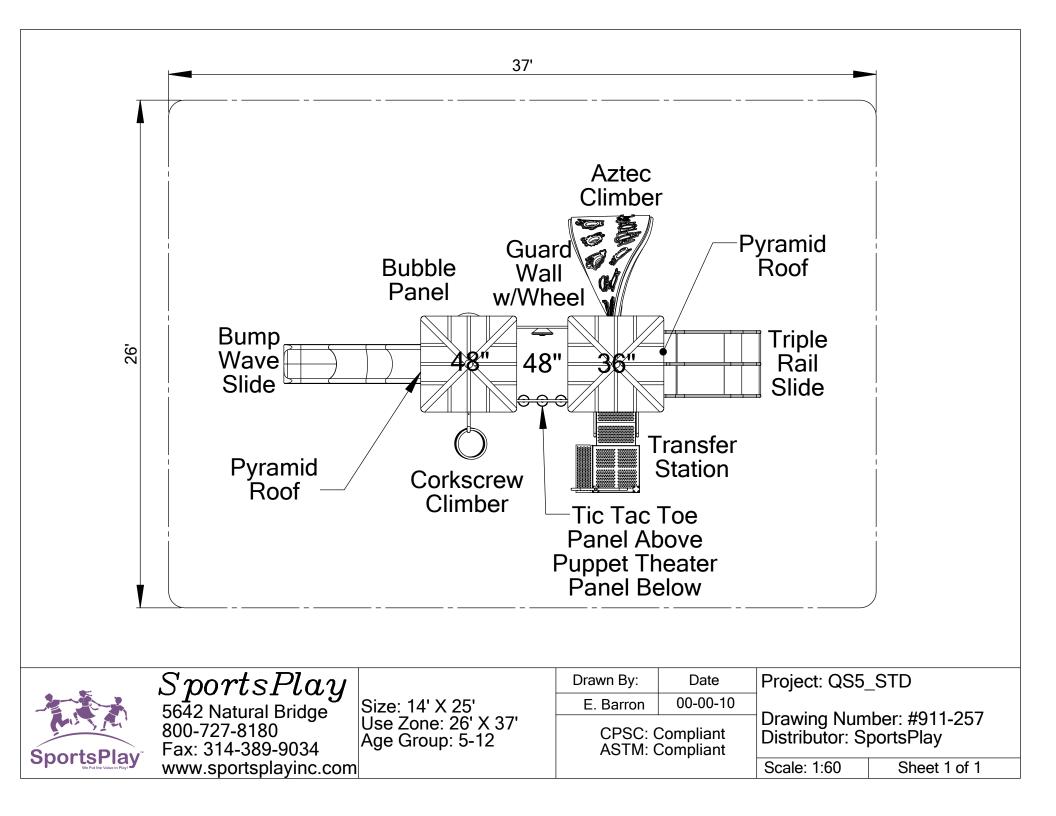
APPENDIX

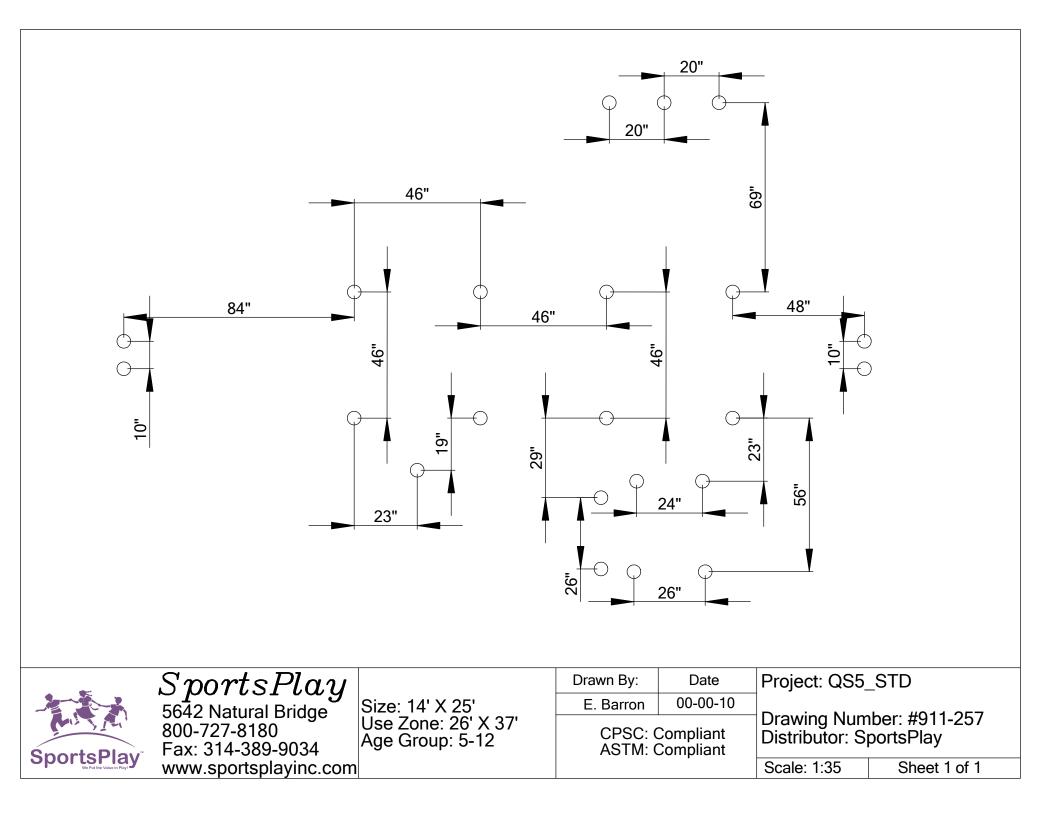
FINAL INSTALLATION STEPS MAINTENANCE AND INSPECTION

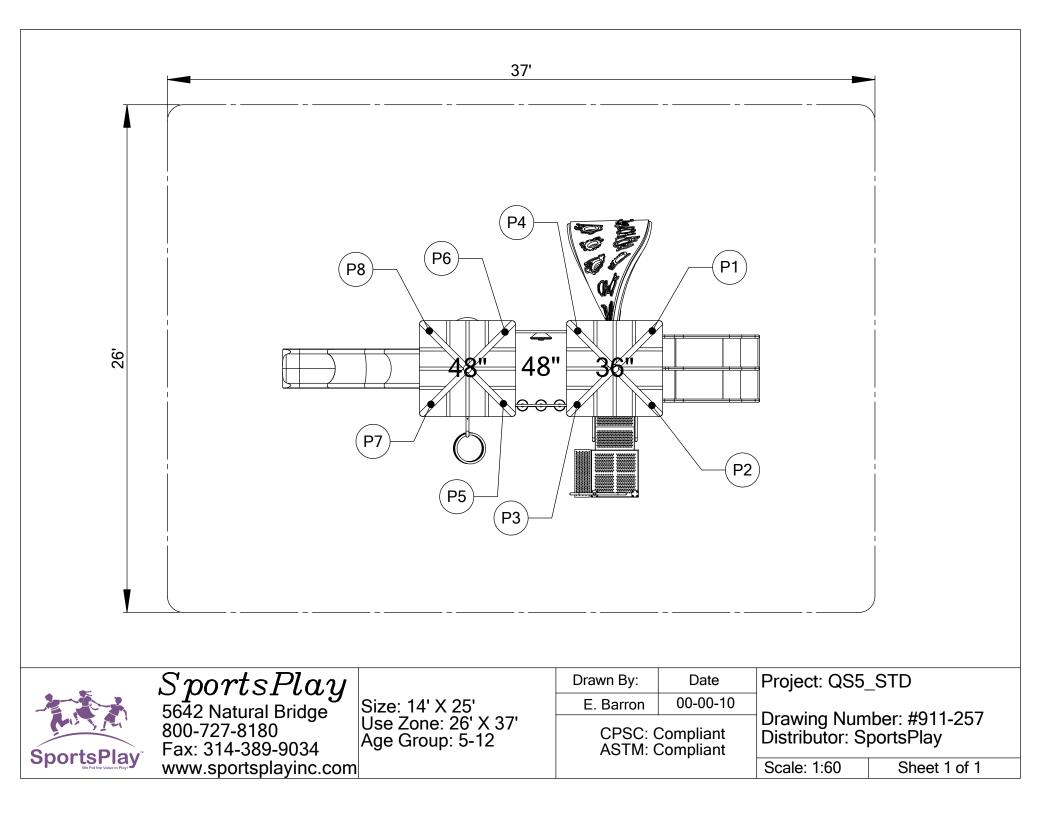


QUICK SHIP 5 (STANDARD) Installation Guide











<u>Important</u>

Please read completely before beginning installation.

This equipment has been designed for safety as well as challenge and fun. This equipment has been designed to reduce injuries and therefore must be installed "Step by Step" per our Instructions.

The U.S. Consumer Product Safety Commission (CPSC) published a report stating 79% of all playground injuries treated in U.S. Emergency Rooms was the result of a fall. It is critical that you refer to the Protective Surfacing section of these instructions, located on the next page prior to installing your playground. As the owner you are responsible for the safe installation of not only the play equipment, but also the safety of the site.

When your receive your playground

- Identify all parts by comparing them to the part list and component instruction pages.
- Always compare the number of pallets, cartons or other items the BOL has listed with the number actually received. Note the any discrepancies on the BOL.
- Also note any obvious damage to the packing materials, pallets or components on the BOL.
- Equipment should be inventoried and installed within a few days of receipt. The packing materials are meant to protect the equipment during shipping and not for storage. Heat, weather and sunlight can damage the packing materials, which can impact the components. If storage is required you must store the equipment in a controlled environment away from heat, moisture and sunlight. SportsPlay recommends carefully unpacking the unit and taking an inventory before

storing the equipment. Care should be taken with all powder coated and thermoplastic-coated parts to prevent damage to the coating. Additionally all plastic panels need to be stored flat to prevent warping.

• You have 30 days from receipt of your equipment to file a claim for missing or damaged parts.

Before you begin

Review your playground footing and top view drawings to ensure your site is large enough. The use zone for playground structures extends 6' (72") from its perimeter. Remember that you may not overlap the use zone of any slide with another playground. These guidelines are available from the CPSC (contact information for the CPSC is located on the next page).

- Read through the entire instruction booklet before beginning the actual installation.
- Before you begin preparing the site or digging any holes you must first contact you local utility companies so they can visit the site and mark all of the buried utilities. In the U.S. you may call 811 and your call will be routed to your local utility center.
- This equipment was designed to install on a clear and level site. There should be no more than 3" of grade variations in a 10' span.
- Footing layout is the first critical step once the installation begins. Mark all holes using the footing diagram. Prior to digging holes compare the measurements from the footing diagram to the actual site markings to ensure accuracy. Then check it again! (Footing info is located on pg 16 in this guide)
- Our posts are manufactured to accommodate 12" of protective surfacing.
- Evaluate the site for drainage. To ensure good drainage around the equipment consult a local professional.



- Do not leave the jobsite un-attended during installation unless all access points to the play area are secure, all bolts and fasteners are tight and all ground holes are covered.
- SportsPlay Equipment inc. has provided two warning labels that state: "WARNING – Installation over a hard surface such as concrete, asphalt or packed earth may result in serious injury or death from falls." These labels must be installed on vertical posts as per ASTM F1487. Instructions for the placement of these labels are included in the appendix of this booklet.
- SportsPlay will provide manufacturer identification labels that must be installed on the structure during installation per ASTM F1487. Installation instructions for these labels are included in the appendix of this instruction manual.
- Labels must be replaced when they are no longer legible. Contact your distributor for replacement labels.



Safety Surfacing

WARNING! – INSTALLATION OVER A HARD SURFACE SUCH AS CONCRETE, ASPHALT OR PACKED EARTH MAY RESULT IN SERIOUS INJURY OR DEATH FROM A FALL

Because accidental falls are likely to occur around play equipment, SportsPlay Equipment Inc. recommends that a resilient safety surfacing that will meet standard ASTM F1292 be placed under and around the structure and extend throughout the entire use zone.

SportsPlay Equipment Inc. does not manufacture safety surfacing. All manufacturers of safety surfacing require different depths of surfacing for fall heights. Consult your surfacing supplier about the required safety surfacing depth for your play equipment.

SportsPlay Equipment Inc. manufactures all playgrounds to accommodate 12" of safety surfacing. If you intend to adjust the height of the surfacing you will need to adjust the depth of the footing to accommodate the surfacing height.

Refer to the CPSC Handbook for Public Playground Safety for the recommended type and depth of the protective surfacing as well as all other playground safety concerns.

For a copy of the most current issue of the CPSC Handbook for Public Playground Safety, write to:

U.S. Consumer Product Safety Commission Office of Information and Public Affairs

Washington DC, 20207 USA

Call - 1-800-638-2772 (US and Canada only) Call - 301-504-0990 Direct Link - http://www.cpsc.gov For a copy of either the standard for surfacing (ASTM F1292) or for play equipment (ASTM 1487) write to:

American Society for Testing and Materials 100 Bar harbor drive West Conshohocken PA, 19428-2959 USA

Call-618-832-9585

Web Site - <u>www.astm.org</u>

You must consider the type of safety surfacing you will use before beginning the installation process. There are two general types, organic/loose fill or synthetic unitary (pour in place). You must know which type of surfacing you are going to use prior to installing the playground. This unit was designed for 12" of loose fill surfacing so if the customer wants to use a synthetic unitary product that has a much smaller height than 12" you must dig the footing holes deeper to allow for the difference.

If loose fill surface material is to be used (example: wood mulch) you will need to consider containment borders. There are many products to choose from including hard plastic and natural products such as wood (Creosoted railroad ties are NOT recommended for use as borders in a play area). Loose fill materials are easily displaced so use of some type of containment border is necessary to keep the surfacing material inside the intended area. Some customers also prefer to have a weed mat installed to prevent weed growth. Choose a mat that will prevent growth but will also allow for drainage.



Tools and Materials

List is for tools and materials needed that are not included with the playground

Follow manufacturer's guidelines for proper use of tools and materials.

- The best method (also the easiest) to dig the postholes is using a tractor with a 12" auger attachment.
- Shovels (long handled spades)
- Post hole digger
- Wheelbarrow
- Large construction bar (5')
- Pry bar
- Claw hammer
- Large dead-blow rubber hammer
- Small sledgehammer to use in blocking the posts
- Vise grips (various sizes and styles)
- Strong and sturdy step ladders
- Socket set's (1/2" & 3/8" drive)
- Extension cords & power supply

- Drills (1/2" and 3/8")
- Drill bits and spade bits
- Levels Magnetic torpedo and 4' long levels
- Scrap lumber to use for shims in post holes to keep posts level
- Blocking materials for the post holes (bricks, concrete blocks, etc.)
- 4' Bar Clamp
- Files and sand paper
- Safety surfacing
- Spray paint to mark holes
- String line
- Cement (2,500 psi minimum)
- Straight line or transit level (and tripod) for ensuring hole depths are at the same level



BEFORE STARTING INSTALLATION OF YOUR PLAYGROUND, PLEASE READ INSTRUCTIONS THOROUGHLY.

BEFORE BEGINNING

SITE REQUIREMENTS

The Playground system is designed to suit a level site. Should there be any falls or slopes on the site; care should be taken to accommodate the entry and exit points and to maintain the correct height. There should not be more than 3" of drop in grade per every 10'.

The site must be inspected for natural obstacles such as roots or rocks that may be a trip hazard, poor drainage and sharp objects such as glass.

Every state has different rules and regulations governing digging, some are stricter than others. In addition, 62 separate One Call Centers serve different areas of the country; now 811 will connect you directly to your local One Call Center. Prior to digging, be sure to call 811 or the local One Call Center to prevent accidentally disrupting local utility service.

MAINTENANCE:

As an owner, it is most important that you are aware of your responsibility to insure safe use of your new equipment. It is necessary to install equipment according to the installation instructions provided and inspect the equipment at regular intervals. During inspection, if any part is found damaged or excessively worn, equipment should be closed immediately. A maintenance section is included in the appendix of this instruction booklet.

If a part is missing or damaged the playground must be put out of service while the part is replaced. Lack of maintenance will result in premature wear, reduced life expectancy, and possible failure that may result in injury.

All SportsPlay Equipment play events have been engineered to meet all applicable safety guidelines, but if installed Improperly, these problems may occur:

- Entrapment gaps (between 3 1/2" and 9")
- String Entanglements
- Protrusions

Make sure that any bolt end that protrudes more than 2 threads past the face of the nut is trimmed and de-burred smoothly. Always double-check your work.

Installation must adhere to the manufacturer's assembly manual and all other applicable safety guidelines.

PLAY AREA:

The area immediately above and around the play structure must be free of any obstructions such as:

- Trees
- Other Play Equipment
- Buildings
- Overhead Power lines

Make sure the play area has all the required safety surfacing and the minimum fall zones as required by the safety guidelines. These guidelines can be found at <u>www.cpsc.gov</u>.

CHILDREN MUST BE SUPERVISED AT ALL TIMES. No playground is safe without adult supervision!

There may be situations that require you to modify the layout or use your own judgment. If you have any questions contact you distributor.

Reading this entire manual before beginning the installation will help you to ensure your equipment is installed and maintained correctly.

The use zone for this equipment shall extend a minimum of 6' in all directions from the perimeter of the equipment.



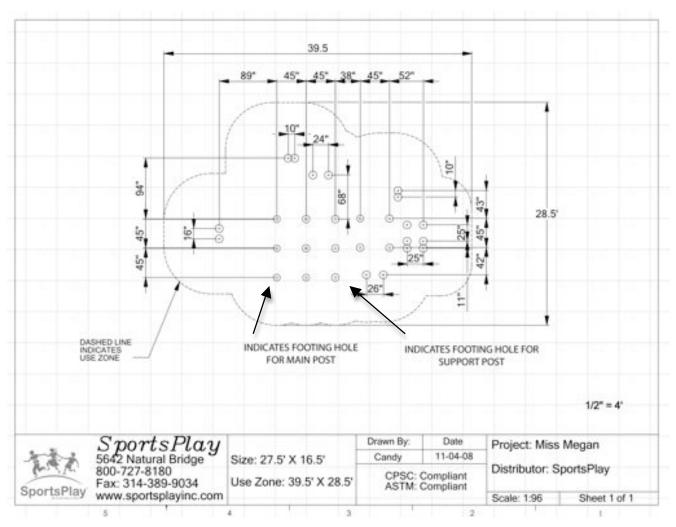
The use zone for adjacent stationary equipment may overlap. If the deck height for that equipment is no more than 30" above the protective surfacing the use zone is 6'.

The use zone for adjacent stationary equipment may overlap. If the deck height for that equipment **is more than 30**" above the protective surfacing **the use zone is 9'.**



Installation Punch List

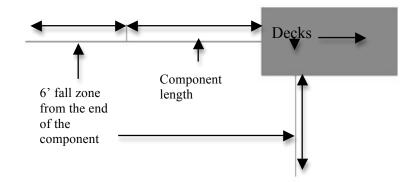
Footing Layout Example





Step 1: Layout

1. Lay decks on ground in the desired location using the top view layout drawing. Measure from each deck to ensure there is adequate space for any component and the components fall zone. Below is an example of how to layout your decks so you can mark the location of the holes for the main posts and verify the required distance for a fall zone. This drawing is a standard drawing and does not represent the actual playground you are installing.

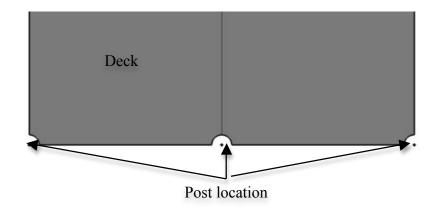


2. Most installers like to orientate the playground so that the entry point of the playground (primarily a transfer station) is facing either the sidewalk or the direction from which the children are entering the play area.

Step 2: Holes

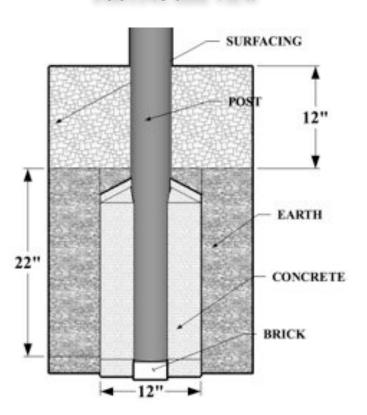
1. If the site grade is not level you have to adjust the footing depth to maintain a level footing. Check with building codes to ensure you meet required hole depth and width. If a deeper footing is required you must add blocking materials to the hole to keep the post depth in accordance with the footing side view drawing on the next page.

2. Once the decks are in the desired location within the play area and the decks are flush with each other, mark the locations of the post by inserting a stake into the center of each post location (see drawing below for an example). If using spray paint to mark location please be careful not to spray the deck.



3. Match the post location marks with the footing layout in the front of this booklet (an example of how to identify which holes are for the main posts and which are for support posts is on the previous page). Dig your holes using the main post footing drawing below. If your surface grade is not level you should start with the lowest point and use that hole depth to level all other holes too. The footing drawing below indicates a depth of 22" plus the thickness of a brick (or the thickness of whatever blocking material you will use instead of a brick). This depth is for 12" of surfacing only. If you are using something other than 12" of surfacing, such as 3" of rubber your hole depth would have to be 31" plus the thickness of a brick to allow for less surfacing material. (Footing depths for support posts such as slide legs are listed in the component assembly instructions.





FOOTING SIDE VIEW

- 4. It is recommended that you use a transit to level the remaining postholes to the first hole in order to ensure that the posts are level.
- 5. Using the post identification drawing (4th page of this booklet) identify which post goes in each hole by matching the number on the post with the number on the drawing.

Step 3: Deck, Post & Component Installation

- 1. The easiest way to install the playground is by starting with the central deck and then work out. We recommend installing the posts and central deck and once the post and deck are square and level you may add the concrete (concrete with a minimum of 2,500 psi should be used). Mix concrete per manufacturers instructions and let it cure for at least 24 hours before continuing.
- 2. NEVER LEAVE THE INSTALLATION SITE UNATTENDED WITHOUT ROPING OFF THE AREA AND EQUIPMENT, INSTALLING ALL HARDWARE, SECURING TOOLS AND EQUIPMENT, AND COVERING OPEN HOLES WITH A RIGID MATERIAL (PLYWOOD). CHILDREN WILL TRY TO USE THE EQUIPMENT EVEN THOUGH ITS NOT FULLY ASSEMBLED. YOU MUST TAKE ACTION TO PREVENT INJURY AND DAMAGE.
- 3. Once the first deck is installed and the concrete has set for 24 hours you can install the remaining decks working out from the first deck ensuring all decks and posts are square and level as you go.
- 4. Level and plum all posts and decks and then brace them in position.
- 5. Beginning at the lowest deck, install all playground components. When installing the four hole brackets be sure to orientate the bracket so that the setscrew faces down. Use the footing layout at the beginning of this booklet to layout your component holes. Once the entire playground has been installed and the entire unit is level you may start adding the concrete.



Step 4: Concrete

- 1. Verify all posts, decks and components are tight, level and square. Once the unit is verified to be level and square you may start installing concrete. You must use concrete with a minimum of 2,500 psi.
- 2. Always pre mix the concrete to the manufactures directions before pouring it into the hole. Never put dry concrete in the hole. Typically each main posthole requires two 80-pound bags of concrete.
- 3. Allow concrete to set in accordance with manufacturers directions. Fill holes too about 2" below the surface with concrete. Once the hole has been filled with concrete, slope the top of the concrete down and away from the post to keep water from seeping between the post and the concrete.
- 4. Secure playground area to prevent access while the concrete is setting for a minimum of 48 hours.
- 5. SportsPlay recommends having a CPSI (certified playground safety inspector) present during installation. If that's not possible you should have the completed playground (after surfacing is in place) inspected by a CPSI.

Step 5: Last Step

- 1. After concrete has completely set, backfill all holes with dirt.
- 2. Install surfacing label, 12" from dirt surface on main posts for mulch.
- 3. Install surfacing.



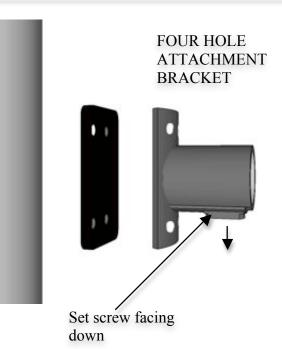
Four Hole Bracket & Panel Bracket Installation

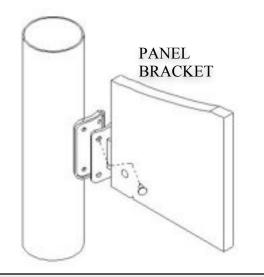
Tip for installation

• Use the #7 drill bit to pre-drill all holes when connecting the bracket to the post if you are having trouble with the self-tapping screws

Installation

- Always install the brackets with the set screw facing down (refer to the drawing on the right)
- Always install the rubber gasket with the brackets
- After you have installed the brackets and the component completely verify the set screw is tightly in place and smooth out all sharp edges and points
- Use the screw bit included with the hardware
- Do not over tighten screws



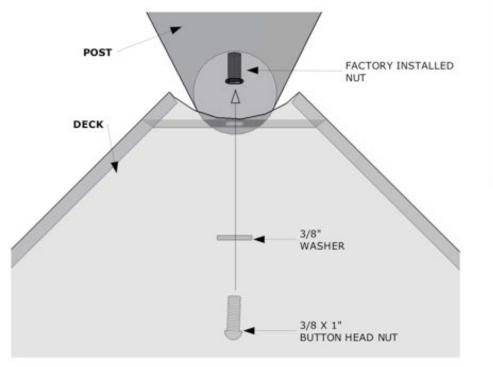


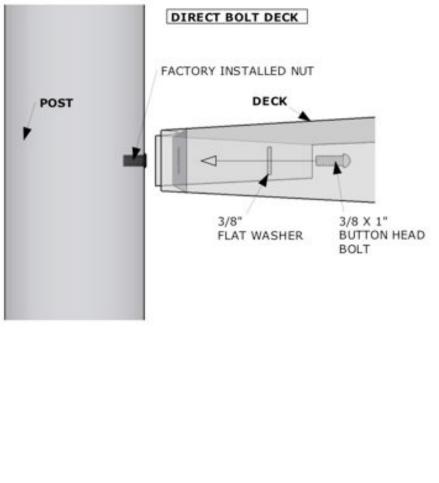


Direct Bolt Deck

While two people position and hold the deck in place, insert the deck bolt and washer through the deck and into the factory installed nut on the post.

To ensure proper placement, refer to the layout drawing and the post id drawing at the beginning of this guide.







Other Installation Tips

- When attaching a deck to a post sometimes the factory installed nuts will spin when tightening the bolt. If this happens simply slide a slim flathead screw driver in between the deck and the post and slightly pry on the installed nut to keep it from spinning.
- If you are mocking up components with the intention of removing the hardware at some point, you may want to apply lubricating oil to the hardware. Stainless steel hardware has a tendency to seize so if you are planning on removing the hardware you may want to apply lubricant to prevent this.
- **Pre-drill the holes for the four hole bracket** in the posts with the #7 drill bit included with the hardware
- Unless specified in the specific component instruction step, **do not tighten the hardware completely** until the entire unit is assembled.



SUPERVISION GUIDE

Although the equipment is designed, installed and maintained in accordance with all safety guidelines adult supervision is required.

Not all equipment is appropriate for all ages. Direct children to age appropriate equipment.

Younger children will require more supervision than older children.

While eliminating accidents is not likely, following these guidelines will help minimize accidents.

Basic playground safety for supervisors:

- Make sure all safety surfacing is in place and at the correct height. Inspect area for hard or sharp objects and remove them.
- No dangerous horseplay in the play area. (Jumping from dangerous heights, displacing of surfacing, etc...)
- Inspecting for missing or broken equipment. (Do not allow children to play on broken equipment or equipment with missing components).
- Make sure there are no unsafe modifications (especially ropes tied to equipment). Remove all unsafe modifications and close the equipment for play until they are removed.
- Keep children in the designated play area.
- Do not let children play on wet equipment.
- Prevent overcrowding on play equipment.

- Loose clothing, hoods, strings or jewelry shall be tight or not worn while playing to prevent strangulation.
- Ensure the temperature of the equipment is not hazardous. Direct sunlight exposure can increase the temperature of the equipment high enough to cause injury.
- Inspect the playground every day using the General Inspection Checklist located in the appendix of this manual
 - The easiest method for performing the daily inspection with the checklist is to laminate the checklist and use a dry erase marker to mark the items off before opening the play area



COMPONENT INSTALLATION INSTRUCTIONS



912-242 SQUARE DECK 46" INSTALLATION INSTRUCTION

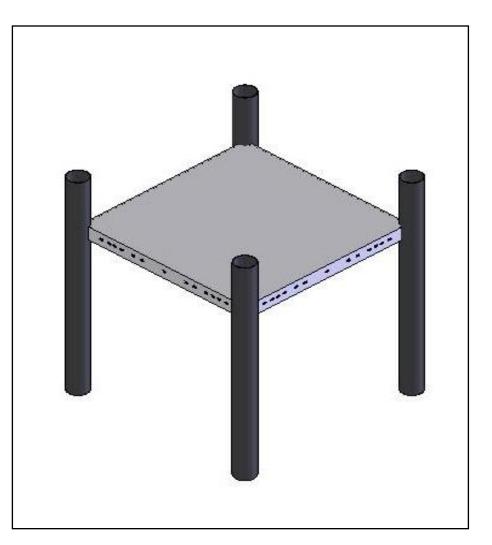
INSTALLATION DETAILS

- Recommended crew (Adult): 3
- Installation time: 15 min (.75 man hr)
- User age: 2-12
- Use zone: 72"
- Weight: **79**

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

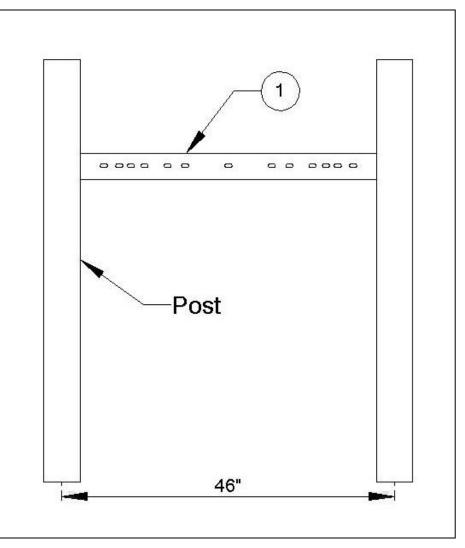
- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing are in place in accordance with ASTM and CPSC standards.



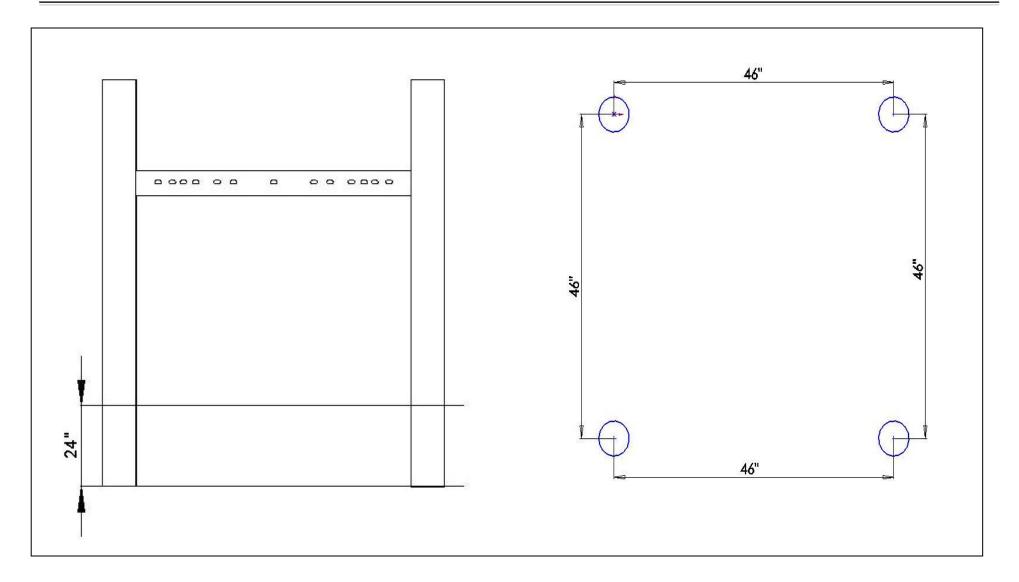


912-242 SQUARE DECK 46" INSTALLATION INSTRUCTION

PARTS LIST				
ID	PART #	DESCRIPTION	QTY	
1	913-242	Square Deck 46"	1	
2	126-707BPS	3/8"x1 1/2" Button Head Bolt	4	
3	316-601	3/8" Flat Washer	4	
		f these instructions on file to assist replacement parts.	you	











SPECIFICATIONS

- Deck-12 GA HRPO steel
- Hardware Stainless steel & tamper resistant
- Paint Electrostatically applied & oven cured thermoplastic powder coat

INSTALLATION TIPS & TROUBLE SHOOTING

- Should the factory installed nuts on the posts start spinning while trying to attach the decks, simply insert a flat head screw driver under the lip or the nut and tighten the bolt.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list you will need a level and blocking material.

INSTALLATION STEPS

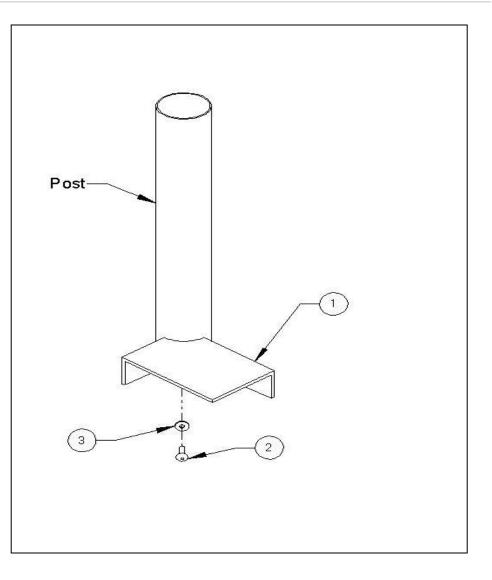
1) **Review all instructions before beginning**

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

___3) Locate placement of the Square Deck: See top down view of your instruction booklet

___4) Attach Square deck to post: Using one 3/8"x1 1/2" Button Head Bolt (2), with one 3/8" Flat Washer (3) installed on the bolt, inserts it through the factory punched slot in the Square deck. The bolt then threads into the factory installed nut in the post that the deck connects to. Repeat this step for all corners of the square deck.

__5) Once the entire playground has been installed and you have verified that the entire playground is level you can **add the concrete to the footing holes**. Be sure to use concrete with a minimum 2,500 psi and mix the concrete per the manufacturer's directions before you pour it into the footing hole. Once the footing has been filled with concrete you should rope of the area for a minimum of 48 hours to allow the concrete set properly.





INSTALLATION STEPS CONTINUED

___6) **Once the concrete has set**, back fill dirt over the footing holes; inspect the area and components for tools, hazardous debris and sharp edges. Verify all components are installed and all hardware is tight and then install the safety surfacing.

___7) **inspect the components:** for sharp edges and if necessary file them down and apply touch up paint



INSTALLATION DETAILS

- Recommended crew (Adult): 2
- Installation time: 1.5 hr (3 man hrs)
- User age: 2-12
- Use zone: 72" from all edges of deck
- Weight: 165 lbs

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

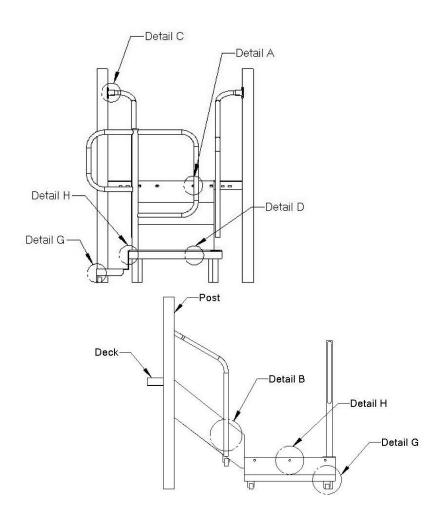
- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.





		PARTS LIST	
ID	PART #	DESCRIPTION	QTY
1	923-206	3' Transfer Station Stairs	1
2	923-211	Transfer Station Platform	1
3	923-210	Transfer Station Step	1
4	923-209	Transfer Station Cover Plate	1
5	923-208	Transfer Station Support Post	1
6	913-230	Transfer Point Inside Leg	4
7	913-426	Transfer Point Handhold Post	1
8	913-202	Transfer Point Handrail Left 3'	1
9	913-203	Transfer Point Handrail Right 3'	1
10	126-703	3/8"x1" Button Head Bolt	12
11	126-701bps	3/8"x 1 ¼" Button Head Bolt	10
12	316-601	3/8" Flat Washers	54
13	226-602	3/8" locknut	27
14	126-709bps	3/8"x 2 ¹ / ₂ " Button Head Bolt	4
15	913-402	Four Hole Attachment Bracket	2
16	905-208	Gasket for Attachment Bracket	2
17	905-526	Self Tapping Screw	8
18	106-807	3/8"x3/8" Set Screw	2
19	126-705	3/8" x 2" Button Head Bolt	2

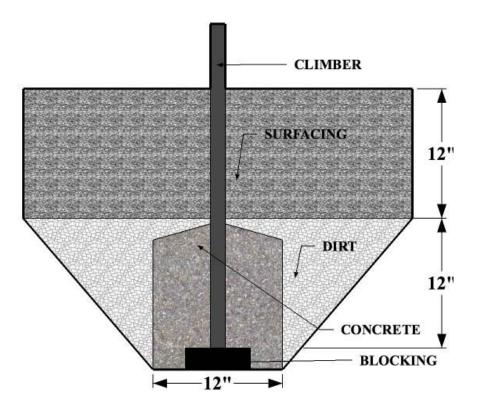
<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.



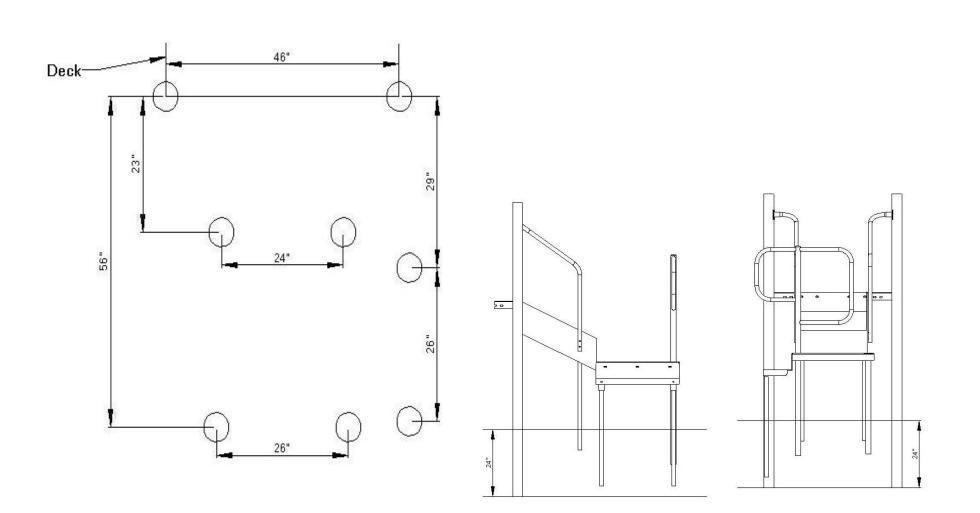


FOOTING INFORMATION

- Total footing depth is 24" less the height of the surfacing plus the height of the blocking material. If you are using 12" of surfacing the footing hole would need to be 12" plus the height of the blocking material (refer to both the side and front cutaway views to the right).
- If the Play structure is installed on an unlevel grade you must adjust the footing depth to accommodate the grade. For instance, if the grade for this component is 1" higher than the surface grade of the main playground post you must dig your footing hole 1" deeper.
- You must place the bottom of the support post or slide leg on a suitable flat blocking material to prevent it from sinking further into the soil. We recommend you use a brick, block of wood or several inches of gravel. The footing depth does not include this blocking material since materials used often vary.
- It is the owner/installers responsibility to check local building codes and to comply with those codes. All footing depths listed here are recommendations and local soil types and frost lines may require a deeper and/or wider footing depth. If that's the case you must add more blocking material to accommodate the deeper footing, as the post length will still only be installed at the depth listed in this instruction manual.
- Assemble the entire unit before adding the concrete unless instructed to do so in the individual component instruction sections.









SPECIFICATIONS

- Deck and Steps-12 GA HRPO steel
- Deck & Step Coating Electrostatically applied & oven cured thermoplastic powder coat.
- Tube NEED SPECS
- Tube Paint Electrostatically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- Attachment Bracket Powder coated cast aluminum

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list you will need a level, blocking material, 9/16 wrench, shovel, tape measure and a post hole digger.

INSTALLATION STEPS

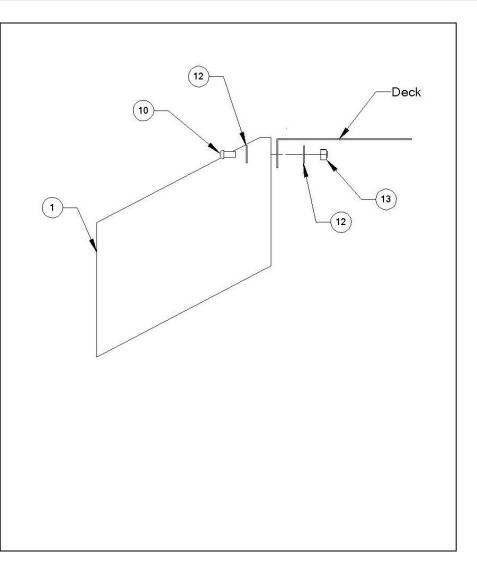
1) **Review all instructions before beginning**

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

___3) **Locate placement of the Transfer Station:** See top down view at the beginning of your instruction booklet.

___4) **Dig Footing Holes:** Refer to the Footing Diagram on page 4 of this instruction set.

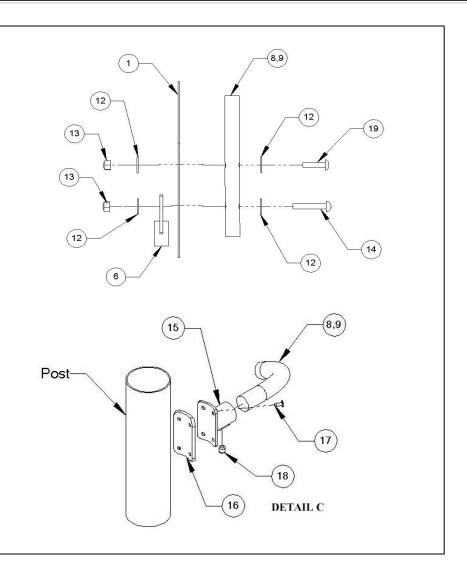
___5) **Install Transfer Station Stairs:** The Transfer Station Stairs (1) will connect using four 3/8"x 1 Button Head Bolts (10), eight 3/8" Flat Washers (12), and four 3/8" Locknuts (13). Place One 3/8" Flat Washer on to each of the four 3/8"x 1 Button Head Bolts. Insert the Bolt and Washer assembly through the top holes of the stairs, then through the factory punched hole in the deck that the Transfer Station installs to. (See detail A) Secure this with a 3/8" Flat Washer and Locknut. Do not tighten the Locknut until the stairs are level. Repeat these steps until all four bolts are installed in the stairs. After the bolts are installed, level and block the stairs. Now you can tighten the four bolts to secure the stairs.





INSTALLATION STEPS CONTINUED

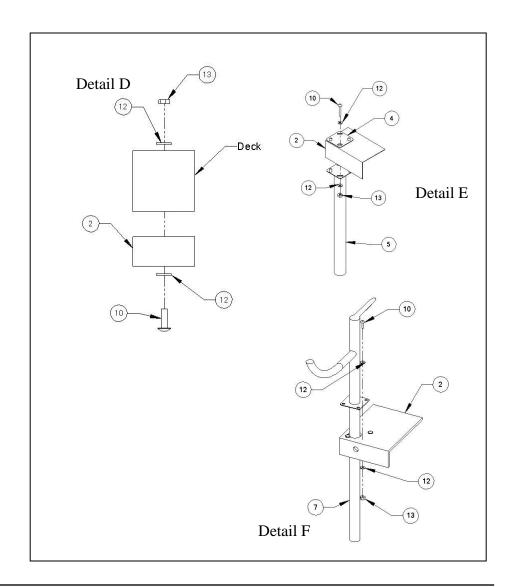
____6) Install Handrails And Inside step Legs: You will need both the Left (8) and Right (9) Handrails, two Inside Step Legs, four 3/8"x 2 ¹/₂" Button Head Bolts, eight 3/8" Flat Washers, four 3/8" Locknuts, two Four Hole Attachment Brackets (15), two Gaskets for Attachment Brackets (16), eight Self tapping Screws (17), and two 3/8" x 3/8" Set screws. Place one 3/8" Flat Washer on to each of the 2 ¹/₂"Button Head Bolts. Insert this through the bottom hole on the Handrail, then through the bottom hole in the side of the stair. Now place the step leg into the footing hole and onto the 3/8"x 2 1/2" Button Head Bolt, the flat side of the inside step leg should touch the inside of the Transfer Station Stairs. Secure this with a second 3/8" Flat Washer and 3/8" Locknut. (See detail B) Install a second 3/8"x 2" Button Head Bolt and 3/8" Flat washer into the top hole of the Handrail. Place one of the Four Hole Attachment Brackets on the bent end of the Handrail and mark the holes on the post that it connects to. Drill the holes and install the Four Hole Attachment Bracket to the post. With the hole in the Four Hole Attachment Bracket facing the ground, attach it to the post using four Self tapping Screws, the Attachment Bracket Gasket will install between the Bracket and the post. Now you need to install the 3/8" x 3/8" set screw into the threaded insert in the Four Hole Attachment bracket to secure the Handrail to the post. (See detail C) Repeat this for the other handrail.





INSTALLATION STEPS CONTINUED

7) Install Transfer Station Platform: This will install to the bottom part of the Transfer Station Stairs. To do this you will need the Transfer Station Platform (2), Transfer Station Cover Plate (4), Transfer Station Support Post (5), Transfer Point Handhold Post(7), four 3/8"x 1" Button Head Bolts (10), eight 3/8"x 1 ¹/₄" Button Head Bolts (11), twenty Four 3/8" Flat washers (12), and twelve 3/8" Locknuts. First start by placing a 3/8" Flat Washer onto each of the 3/8" bolts. Now you can attach the transfer Station Platform to the Transfer Station Stairs. Insert one of the 3/8" x 1" Button Head Bolts into one of the factory punched holes in the Transfer Station Platform. Now you can place the bolt through the Transfer Station Stairs and secure it with a 3/8" Flat Washer and 3/8" Locknut. (See detail D) Do not tighten these bolts until the deck has been leveled. Next place the Transfer Station Support Post into the footing hole opposite of the desired location of the Transfer Station Step. Place one 3/8" Flat Washer onto each or the 3/8" x 1" Button Head Bolts and insert them into the Transfer Station Cover Plate through the Transfer Station Platform and Transfer Station support post, then secure the four 3/8" x 1" Button Head Bolts with a 3/8" Flat Washer and 3/8" Locknut on each bolt. (See detail E) Now you will need the Transfer Station Handhold Post. It will drop through the transfer Station Platform and into the footing Hole. Use the remaining four 3/8" x 1" Button Head Bolts, 3/8" Flat Washers, and 3/8" Locknuts to secure it to the Transfer Station Platform. (See detail F)

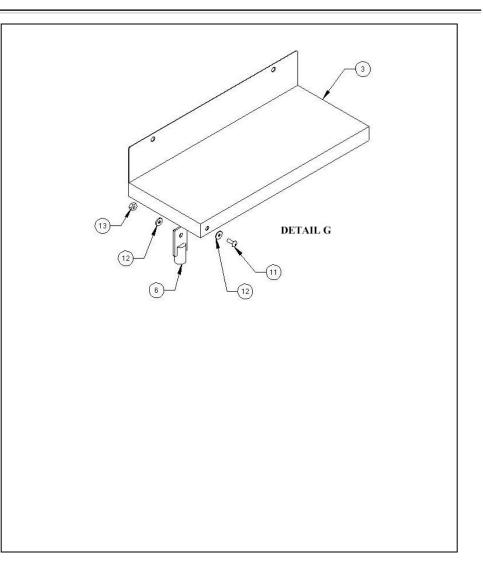




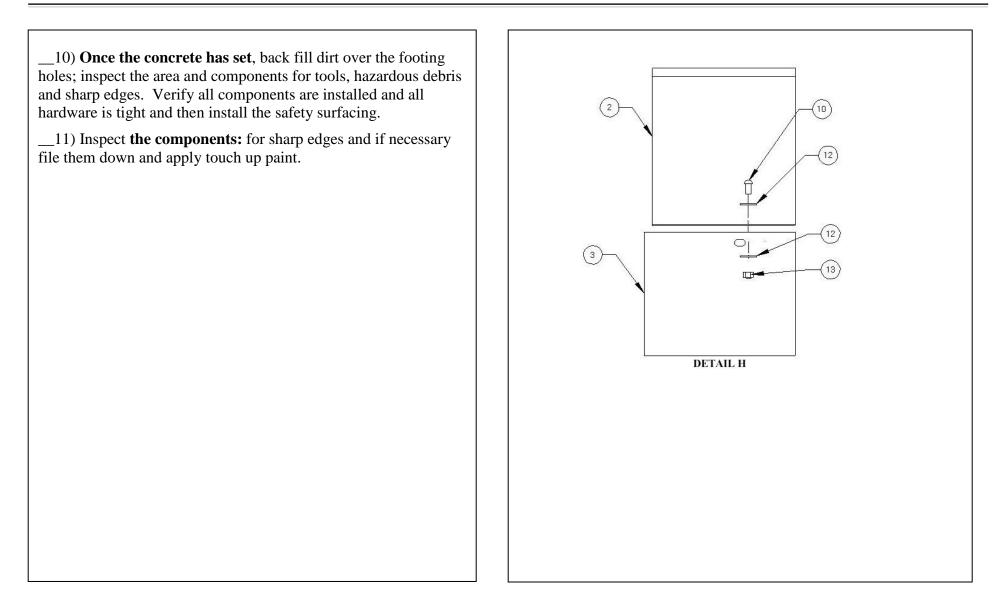
INSTALLATION STEPS CONTINUED

_8) Install the Transfer Station Step: To complete this step you will need the Transfer Station step (3), two Transfer Point Inside Legs (6), three 3/8"x 1" Button Head Bolts (10), two 3/8"x 1 1/4" Button Head Bolts (11), ten 3/8" Flat Washers, and five 3/8" Locknuts. First install the Transfer Point Inside Legs to the Transfer Station step. Using a 3/8" x 1 $\frac{1}{4}$ " Button Head bolt with a 3/8" Flat Washer on each insert them through the Transfer Station Step. Place the flat side of the Transfer Point Inside Leg against the Transfer Station step and secure them with a 3/8" Flat Washer and a 3/8" Locknut. (See detail G) Place the Transfer Point Inside legs into their footing holes, then you need to place one 3/8" Flat Washer onto each of the three 3/8" x 1" Button Head Bolts, insert this assembly through the top of the Transfer Station Step and into the factory punched hole in the Transfer Station Platform. Secure the Transfer Station Step to the transfer Station Platform with a 3/8" Flat Washer and a 3/8" Locknut. (See detail H) Level the Transfer Station Platform and Transfer Station Step before you tighten the bolts.

___9) Once the entire playground has been installed and you have verified that the entire playground is level you can **add the concrete to the footing holes**. Be sure to use concrete with a minimum 2,500 psi and mix the concrete per the manufacturer's directions before you pour it into the footing hole. Once the footing has been filled with concrete you should rope of the area for a minimum of 48 hours to allow the concrete set properly.











922-187 KICKPLATE STD. 12" RISE INSTALLATION INSTRUCTION

INSTALLATION DETAILS

- Recommended crew (Adult): 1
- Installation time: 15 min (.25 man hr)
- User age: 2-12 Years
- Use zone: NA
- Weight: 15 lbs

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.

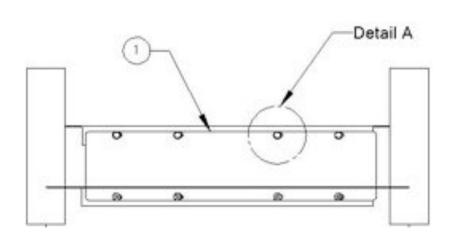


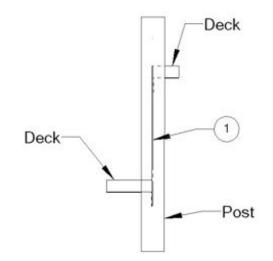


922-187 KICKPLATE STD. 12" RISE INSTALLATION INSTRUCTION

PARTS LIST			
ID	PART #	DESCRIPTION	QTY
1	923-187	Kickplate Std. 12" Rise	1
2	126-701 bps	3/8"x1 1/4" Button Head Bolt	8
3	316-601	3/8" Flat Washer	16
4	226-602	3/8" Locknut	8

<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.







SPECIFICATIONS

- Deck-12 GA HRPO steel
- Hardware Stainless steel & tamper resistant
- **Paint** Electrostatically applied thermoplastic powder coat

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

Any opening must either be less than 3 ¹/₂" or more than 9" to eliminate any possible head or neck entrapment.

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



922-187 KICKPLATE STD. 12" RISE INSTALLATION INSTRUCTION

BEFORE YOU BEGIN

In addition to the components on the packing list you will need a 7/32 Socket Key.

INSTALLATION STEPS

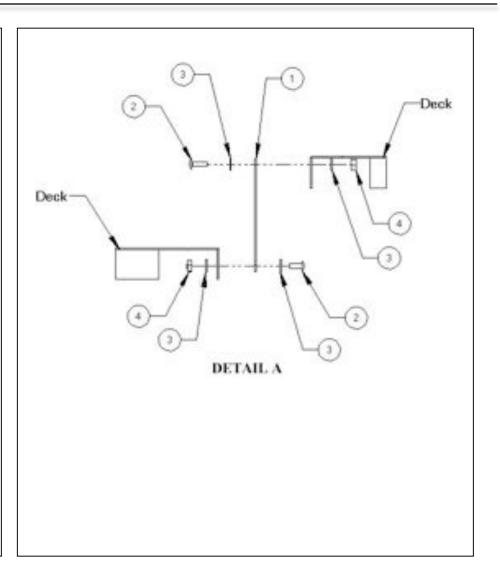
1) Review all instructions before beginning

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

<u>__3</u>) Locate placement of the Kick plate: See top down view of your instruction booklet

____4) Attach Kick plate to Deck: Using one 3/8"x1 1/4" Button Head Bolt (2), with one 3/8" Flat Washer (3) installed on it, place it into the factory punched hole in the Kick Plate. Next place the Kick plate against outside edge of the deck that it installs to and secure it with one 3/8" Flat Washer (3) and one 3/8" locknut (4) on the backside of the deck. Do not tighten Lock Nuts until all bolts are installed. Repeat this step eight times. (See detail A)

____8) **Inspect the components** for sharp edges.





922-120-4 CORKSCREW 4' DECK INSTALLATION INSTRUCTION

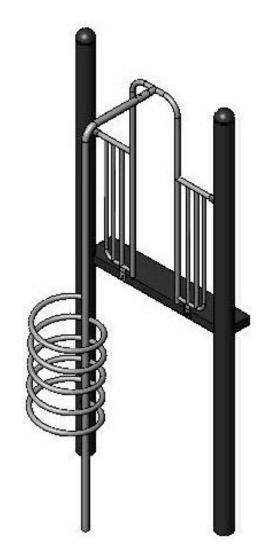
INSTALLATION DETAILS

- Recommended crew (Adult): 2
- Installation time: 1 hr (2 man hrs)
- User age: 2-12
- Use zone: **72 in. in front of climber**
 - 72 in to right and left of climber
- Weight: 94

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.

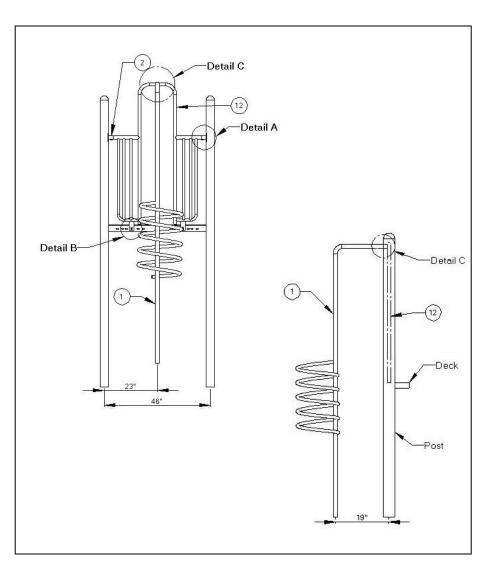




922-120-4 CORKSCREW 4' DECK INSTALLATION INSTRUCTION

		PARTS LIST	
ID	PART #	DESCRIPTION	QTY
1	913-444	Corkscrew 4' deck	1
2	913-402	Four-Hole Attachment Bracket	2
3	905-208	Attachment Bracket Gasket	2
4	905-526	Self-Tapping Screw	8
5	196-807	3/8"x3/8" Set Screw	2
6	126-703	3/8"x1" Button Head Bolt	2
7	316-601	3/8" Flat Washer	4
8	226-602	3/8" Lock Nut	2
9	116-538	5/16"x1 ³ / ₄ " Button Head Bolt	1
10	216-512	5/16"x1" Button Head Nut	1
11	326-501	5/16" Lock Washer	1
12	923-214	Arch Wall	1

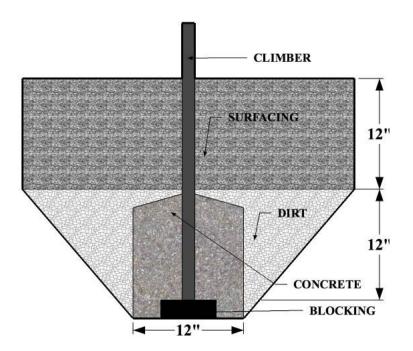
<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.



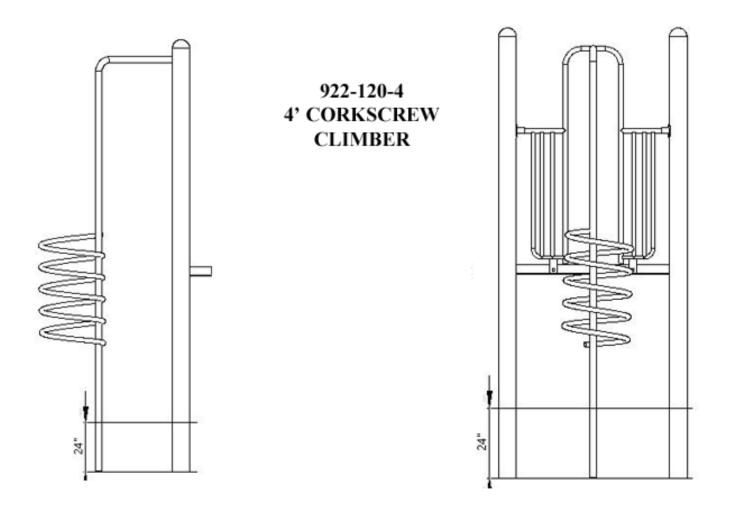


FOOTING INFORMATION

- Total footing depth is 24" less the height of the surfacing plus the height of the blocking material. If you were using 12" of surfacing the footing hole would need to be 12" plus the height of the blocking material (refer to the cutaway view to the right). Hole is 19" out from the post at the center of the deck edge (refer to the side view on page 2)
- If the Play structure is installed on an unlevel grade you must adjust the footing depth to accommodate the grade. For instance, if the grade for this component is 1" higher than the surface grade of the main playground post you must dig your footing hole 1" deeper.
- You must place the bottom of the post on a suitable flat blocking material to prevent it from sinking further into the soil. We recommend you use a brick, block of wood or several inches of gravel. The footing depth does not include this blocking material since materials used often vary.
- It is the owner/installers responsibility to check local building codes and to comply with those codes. All footing depths listed here are recommendations and local soil types and frost lines may require a deeper and/or wider footing depth. If that's the case you must add more blocking material to accommodate the deeper footing, as the post length will still only be installed at the depth listed in this instruction manual.
- Assemble the entire unit before adding the concrete unless instructed to do so in the individual component instruction sections.









SPECIFICATIONS

- Paint Electrostatically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- Tube FloCoat® Galvanized 1 3/8" OD and 1" OD.
- Attachment Bracket Powder coated cast aluminum
- Corkscrew Climber–1 7/8" O.D. tube with 1 3/8 O.D. rolled tube welded to 1 7/8" tube
- Arch Wall-1 7/8", 1 3/8", and 1" O.D. tube MIG welded together

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



922-120-4 CORKSCREW 4' DECK INSTALLATION INSTRUCTION

BEFORE YOU BEGIN

In addition to the components on the packing list you will need a shovel or post hole digger, cement, drill, and a level.

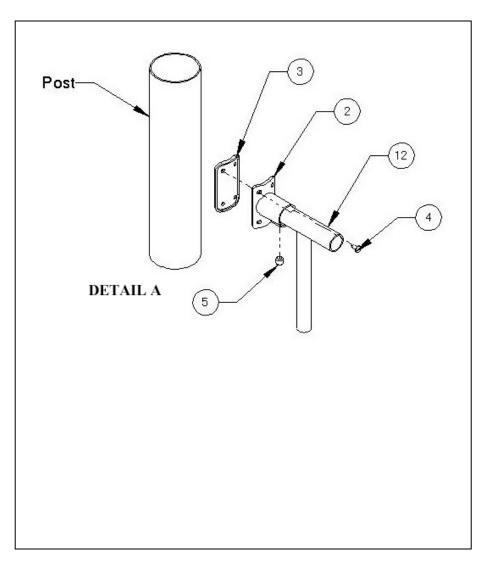
INSTALLATION STEPS

1) **Review all instructions before beginning**

___2) **Unpack, organize and identify, all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

___3) Locate placement of Corkscrew Climber: See top down view of your instruction booklet

__4) **Install Arch Wall:** Make sure that the attachment stub is facing away from the deck you are installing the Corkscrew Climber on. You will need the Arch Wall (12) two Four-Hole Attachment Brackets (2), two Attachment Bracket Gaskets (3), eight Self-Tapping Screws (4),two 3/8" x 3/8" Set Screws (5) two 3/8" x 1" Button Head Bolts (6), four 3/8" Flat washers (7) and two 3/8" Lock Nuts (8). First you will need to place the two Four-Hole Brackets on the Arch Wall. (See detail A) Using the 3/8" x 1" Button Head Bolts with a flat washer installed, place it through the Arch Wall and into the correct factory punched hole in the deck you are installing it to. Secure it with a 3/8" Flat Washer and 3/8" Locknut on the underside of deck, do not completely tighten locknut at this time. (See detail B)





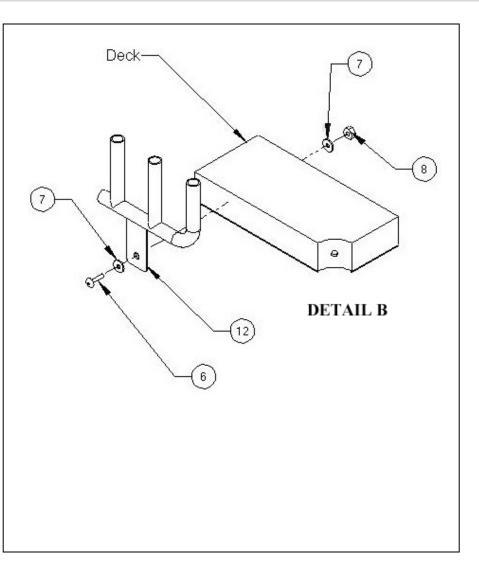
922-120-4 CORKSCREW 4' DECK INSTALLATION INSTRUCTION

INSTALLATION STEPS CONTINUED

__5) **Connect four hole brackets to posts:** Now you need to install the Four Hole Brackets to the posts. The top of the barrier, NOT THE ARCH, should be 38" from the surface of the deck to the top of the barrier. Once you have the top of the barrier at the correct height tighten the two 3/8" x 1" Button Head bolts (6). The Four-Hole Brackets get installed with the Self-Tapping Screws (4) and Attachment Bracket Gaskets (5) make sure that the hole for the 3/8" x 3/8" set screw is pointing down. **TIP: It's easier to install the self-tapping screws if you pre drill the holes in the post with a #7 drill bit by marking the hole locations with a dry erase marker after you have put the guard wall into position.** Install the Self-Tapping Screws into the holes you have drilled in the posts with the Attachment Bracket Gasket between the post and Four Hole Attachment Bracket. (See detail B)

___6) Secure the Arch Wall to the Attachment Bracket: Install and tighten the 3/8" x 3/8" Set Screw (5) in the Four -Hole Bracket. (See detail B)

___7) **Dig footing hole:** Referencing the footing cutaway drawings on page 3, the footing layout and elevation views on page 4 of this components instruction set along with the main footing diagram on page 5 of the installation guide, mark and dig the footings as instructed for the corkscrew Climber (1). (Footing depth is 24" less the amount of surfacing used plus the thickness of the blocking material).





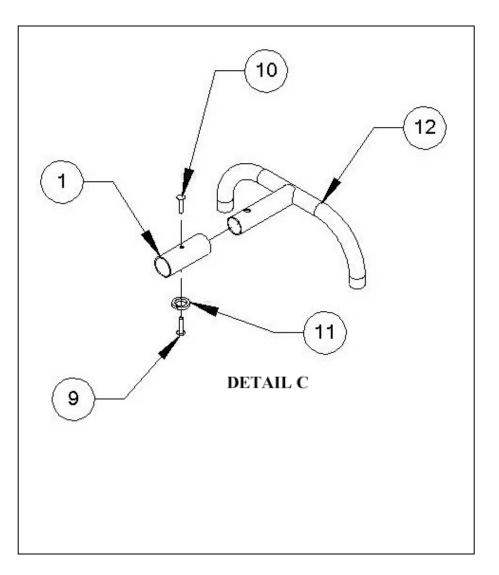
INSTALLATION STEPS CONTINUED

<u>8)</u> **Install the Corkscrew climber:** Place the Corkscrew Climber over the stub on the Arch Wall and secure it with the 5/16" x $1\frac{3}{4}$ " Button Head Bolt (9), 5/16" Button Head Nut (10), and 5/16" Lock Washer (11). (See detail C)

___9) Once the entire playground has been installed and you have verified that the entire playground is level you can **add the concrete to the footing holes**. Be sure to use concrete with a minimum 2,500 psi and mix the concrete per the manufacturer's directions before you pour it into the footing hole. Once the footing has been filled with concrete you should rope of the area for a minimum of 48 hours to allow the concrete set properly.

__10) **Once the concrete has set**, back fill dirt over the footing holes; inspect the area and components for tools, hazardous debris, and sharp edges. Verify all components are installed and all hardware is tight and then install the safety surfacing.

__11) **Inspect the components** for sharp edges and if necessary file them down and apply touch up paint.





INSTALLATION DETAILS

- Recommended crew (Adult): 2
- Installation time: 1.5 (3 man hrs)
- User age: 5-12
- Use zone: 72 in from all sides of unit
- Weight: 125

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

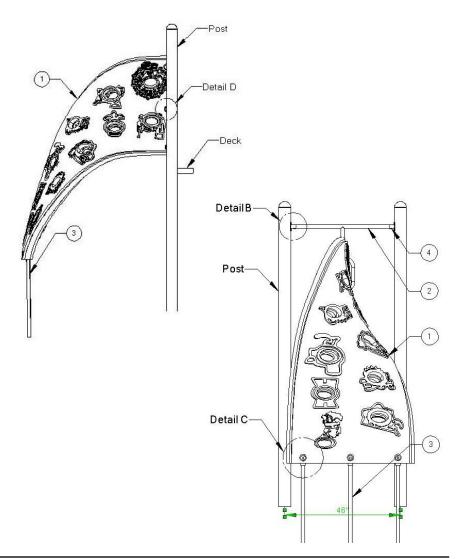
- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.





		PARTS LIST	
ID	PART #	DESCRIPTION	QTY
1	905-755	Aztec Panel	1
2	903-328	Aztec Panel Attachment Bracket	1
3	000-000	Aztec Panel Ground Anchor	1
4	913-402	Four-Hole Attachment Bracket	2
5	905-208	Attachment Bracket Gasket	2
6	905-526	Self-Tapping Screw	8
7	196-807	3/8"x3/8" Set Screw	2
8	226-602	3/8" Lock Nut	2
9	126-703	3/8" x 1" Button Head Bolt	2
10	116-531	5/16" x 1 ¹ / ₄ " Button Head Bolt	6
11	216-512	5/16"x1" Button Head Nut	6
12	316-601	3/8" Flat Washer	10
13	316-501	5/16" Flat Washer	6

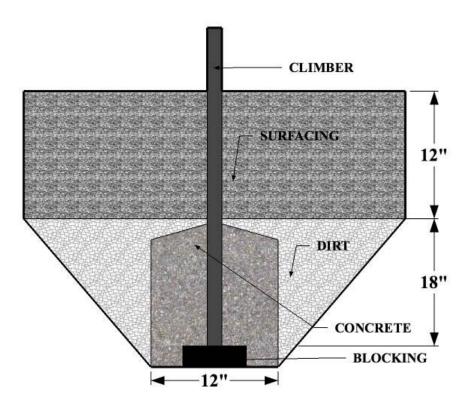
<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.



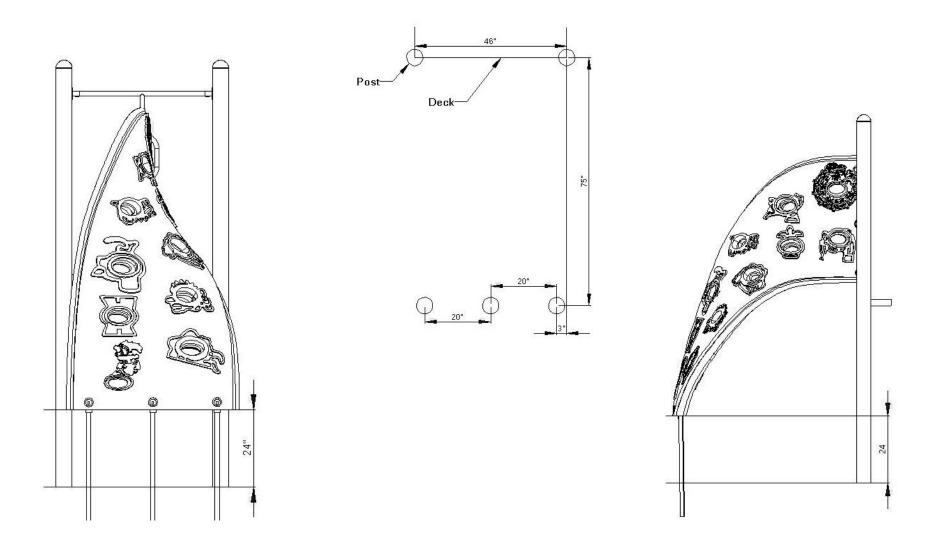


FOOTING INFORMATION

- Total footing depth is 30" less the height of the surfacing plus the height of the blocking material. If you are using 12" of surfacing the footing hole would need to be 18" plus the height of the blocking material (refer to both the side and front cutaway views to the right).
- If the Play structure is installed on a unlevel grade you must adjust the footing depth to accommodate the grade. For instance, if the grade for this component is 1" higher than the surface grade of the main playground post you must dig your footing hole 1" deeper.
- You must place the bottom of the support post or slide leg on a suitable flat blocking material to prevent it from sinking further into the soil. We recommend you use a brick, block of wood or several inches of gravel. The footing depth does not include this blocking material since materials used often vary.
- It is the owner/installers responsibility to check local building codes and to comply with those codes. All footing depths listed here are recommendations and local soil types and frost lines may require a deeper and/or wider footing depth. If that's the case you must add more blocking material to accommodate the deeper footing, as the post length will still only be installed at the depth listed in this instruction manual.
- Assemble the entire unit before adding the concrete unless instructed to do so in the individual component instruction sections.









SPECIFICATIONS

- **Paint** Electrostatically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- **Tube** FloCoat® Galvanized 1 3/8" O.D. and 1" O.D.
- Aztec Climber-Roto-Molded Plastic.
- Attachment Bracket Powder coated cast aluminum
- Brackets for Aztec Climber- 1 3/8" Tube

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list you will need a drill with a #7 drill bit, ½" drill bit, tape measure, post hole digger, blocking material, level, and a dry erase marker.

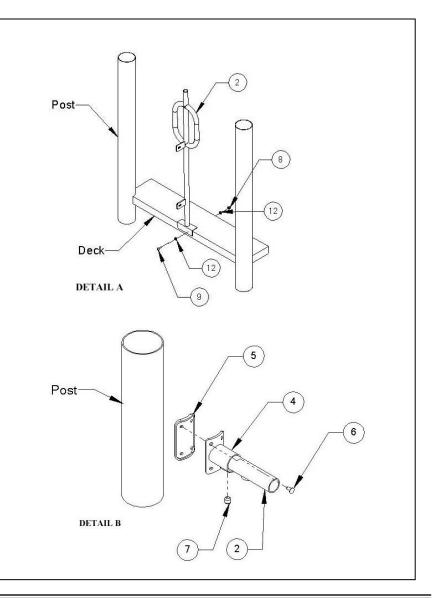
INSTALLATION STEPS

1) **Review all instructions before beginning:**

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

___3) Locate placement of the Aztec Climber: See top down view of your instruction booklet.

___4) **Install the Aztec Panel Bracket:** First you will need to fit the Four-Hole Attachment Brackets (4) onto the Aztec Panel Bracket (2). Make sure that the 3/8" hole in the Four-Hole Attachment Bracket is facing down, and the tabs are facing away from the deck. Place a 3/8" Flat Washer (12) onto each of the 3/8" x 1" Button Head Bolt (9). Insert the bolt and washer through the Aztec Panel Bracket and through the deck that it will attach to. Secure it to the deck with a second 3/8" Flat Washer and 3/8" Lock Nut (11). (See detail A) Drill the holes that will attach the Four-Hole Attachment Brackets to the post with the #7 drill bit. Once the holes have been drilled place an Attachment Bracket Gasket (5) between the post and the Four-Hole Attachment Brackets to the post with the Self-Tapping Screws (6). (See detail B)





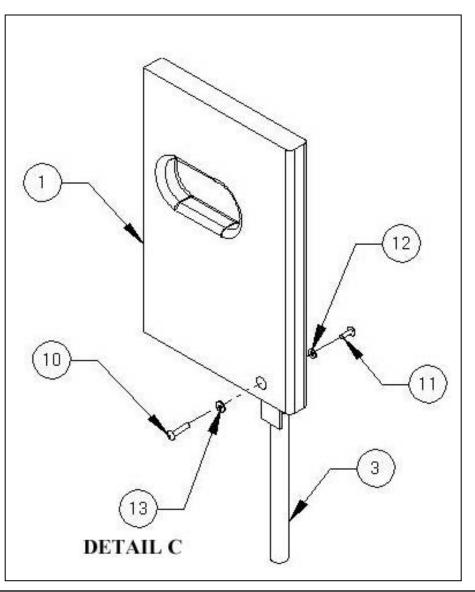
INSTALLATION STEPS CONTINUED

___5) **Dig the Footing holes:** Refer to the footing diagram to determine the placement of the footing holes.

___6) **Install the Aztec Panel Ground Anchor:** Place an Aztec Panel Ground Anchor (3) into one of the slots in the bottom the Aztec Panel. Place a 3/8" Flat Washer (12) onto a 5/16" x 1" Button Head Nut (11), insert this into the Aztec Panel. Secure it with a 5/16" x 1 ¹/₄" Button Head Bolt (10) and a 5/16" Flat Washer (13). (See detail C) Repeat this step for the remaining Aztec Panel Ground Anchors.

___7) Attach the Aztec panel to the Aztec Panel Attachment Bracket: This will attach with the same hardware as the Aztec Panel Ground Anchors. Place the ground anchors into the footing holes; carefully lean the Aztec Climber towards the deck to line the slots up with the tabs on the Aztec Panel Attachment Bracket. Place a 3/8" Flat Washer (12) onto a 5/16" x 1" Button Head Nut (11), insert this into the Aztec Panel. Secure it with a 5/16" x 1 ¹/₄" Button Head Bolt (10) and a 5/16" Flat Washer (13). (See detail D)

___8) Once the entire playground has been installed and you have verified that the entire playground is level you can **add the concrete to the footing holes**. Be sure to use concrete with a minimum 2,500 psi and mix the concrete per the manufacturer's directions before you pour it into the footing hole. Once the footing has been filled with concrete you should rope of the area for a minimum of 48 hours to allow the concrete set properly.

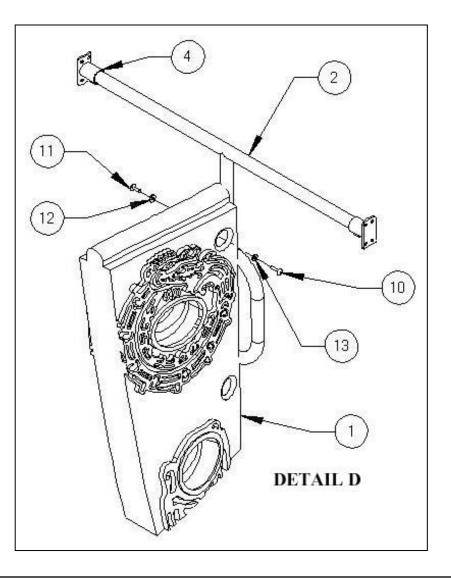




INSTALLATION STEPS CONTINUED

___9) **Once the concrete has set**, back fill dirt over the footing holes; inspect the area and components for tools, hazardous debris and sharp edges. Verify all components are installed and all hardware is tight and then install the safety surfacing.

<u>10</u>) **Inspect the components:** for sharp edges and if necessary file them down and apply touch up paint.





922-126-3 (3') TRIPLE RAIL SLIDE INSTALLATION INSTRUCTION

INSTALLATION DETAILS

- Recommended crew (Adult): 2
- Installation time: 2 Hours (4 man hours)
- User age: 2-12 Years
- Use zone: 6' on all sides
- Weight: 92lbs

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing are in place in accordance with ASTM and CPSC standards.

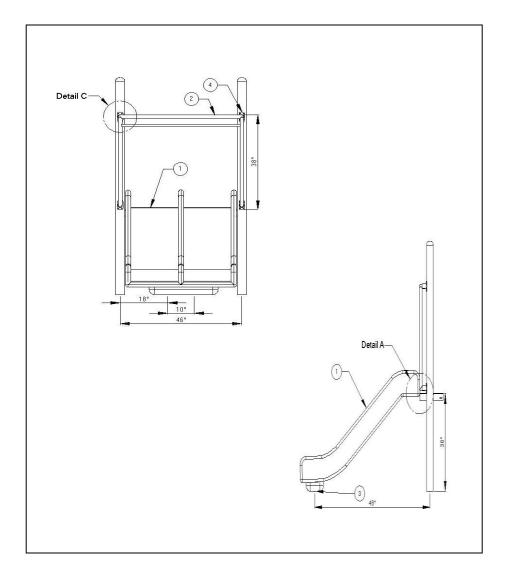




922-126-3 (3') TRIPLE RAIL SLIDE INSTALLATION INSTRUCTION

		PARTS LIST	
ID	PART #	DESCRIPTION	QTY
1	435-612	Triple Rail Slide 3' Deck	1
2	923-330	Triple Rail Slide Guard	1
3	903-214	Slide Legs	2
4	913-402	4 Hole Attachment Bracket	4
5	905-208	Attachment Bracket Gasket	4
6	905-526	Self Tapping Screws	16
7	126-703	3/8x1" Button Head Bolt	4
8	316-601	3/8" Flat Washers	16
9	126-702bps	3/8"x 3/4" Button Head Bolt	4
10	196-807	3/8"x3/8" Set Screw	4
11	126-704	3/8"x3" Button Head Bolt	2
12	226-602	3/8" Locknut	6
13	905-204	Slide Adaptor Triple Rail Slide	1

<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.

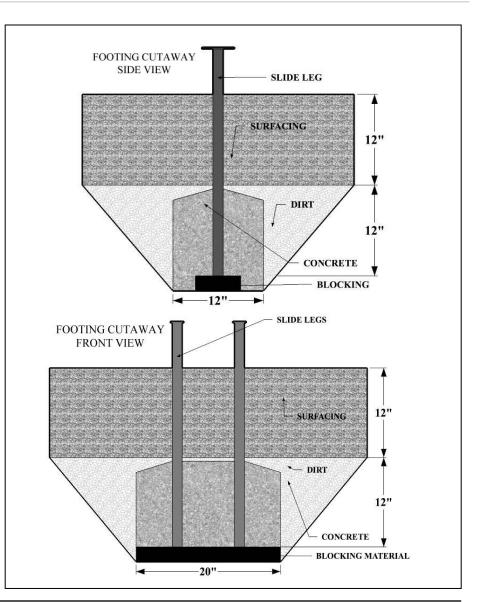




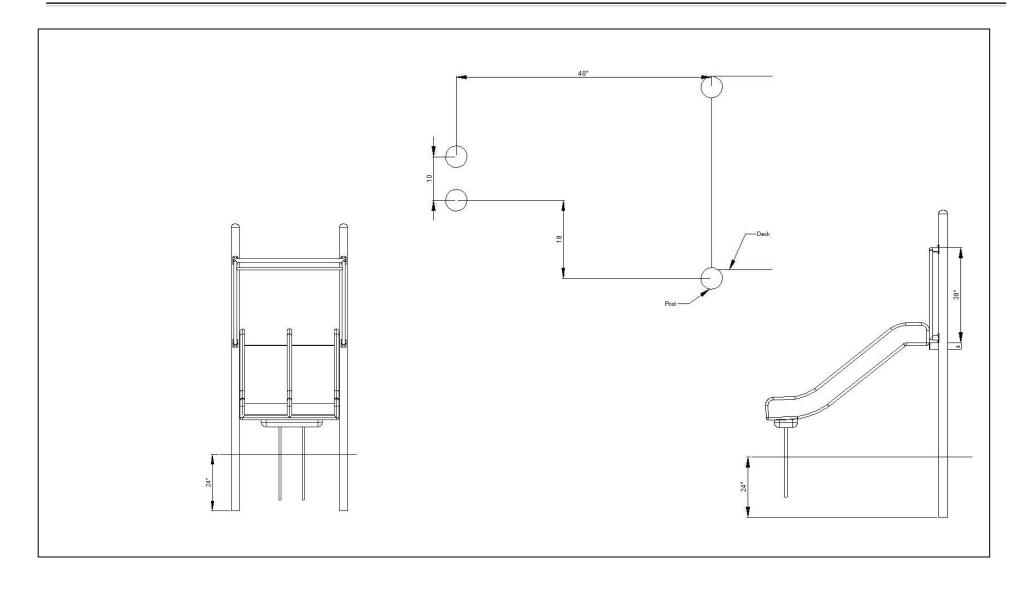


FOOTING INFORMATION

- You must place the bottom of the support post or slide leg on a suitable flat blocking material to prevent it from sinking further into the soil. We recommend you use a brick, block of wood or several inches of gravel. The footing depth does not include this blocking material since materials used often vary.
- Total footing depth is 24" less the height of the surfacing plus the height of the blocking material. If you are using 12" of surfacing the footing hole would need to be 12" plus the height of the blocking material (refer to both the side and front cutaway views to the right).
- If the Play structure is installed on an unlevel grade you must adjust the footing depth to accommodate the grade. For instance, if the grade for this component is 1" higher than the surface grade of the main playground post you must dig your footing hole 1" deeper.
- It is the owner/installers responsibility to check local building codes and to comply with those codes. All footing depths listed here are recommendations and local soil types and frost lines may require a deeper and/or wider footing depth. If that's the case you must add more blocking material to accommodate the deeper footing, as the post length will still only be installed at the depth listed in this instruction manual.
- Assemble the entire unit before adding the concrete unless instructed to do so in the individual component instruction sections.









SPECIFICATIONS

- Slide 3/8" walled rotationally molded LLDPE
- Paint Electro statically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- Tube FloCoat® Galvanized 1 3/8" OD and 1" OD.
- Attachment Bracket Powder coated cast aluminum

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

- ASTM F1487 5.5.2 the run out slope of slide exit region must be between 0 and -4 degrees.
- ASTM F1487 8.5.5.3 For slides with an elevation of no greater than 48 in., the height of the exit region shall be no greater than 11 in. above the protective surfacing. For slides with an elevation greater than 48 in., the height of the exit region shall be between 7 in. and 15 in. above the protective surfacing.

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list, you will need concrete, shovel, post-hole digger, tape measure, ground marking (for marking the footing location), drill, hex wrenches and a dry erase marker.

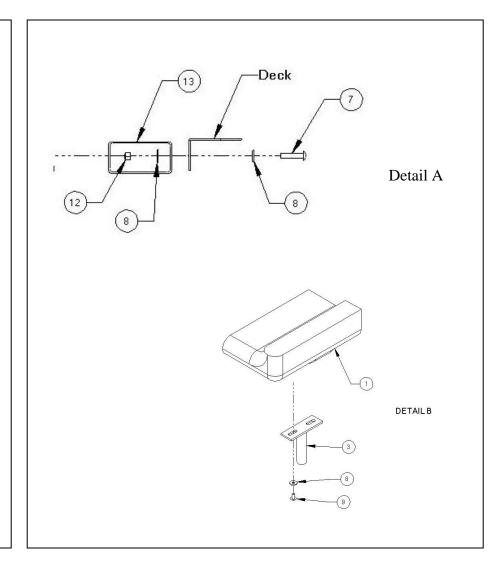
INSTALLATION STEPS

_1. Review all instructions before beginning.

___2. Unpack, organize and identify all components. Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

__3. **Dig footing holes.** Referencing the footing cutaway drawings on page 3, the footing layout and elevation views on page 4 of this components instruction set along with the main footing diagram on page 5 of the installation guide, mark and dig the footings as instructed for the slide legs. (Footing depth is 24" less the amount of surfacing used plus the thickness of the blocking material). SportsPlay recommends setting the slide up to the deck and using the slide to mark the position of the slide legs to establish the location of the required footing.

__4. Attach Slide Adaptor Plate to Deck by inserting 3/8" x 1" bolt (7) and 3/8" washer (8) through the deck into the slide adaptor plate and securing it with a 3/8" washer (8) and 3/8" locknut (12) see (Detail A).





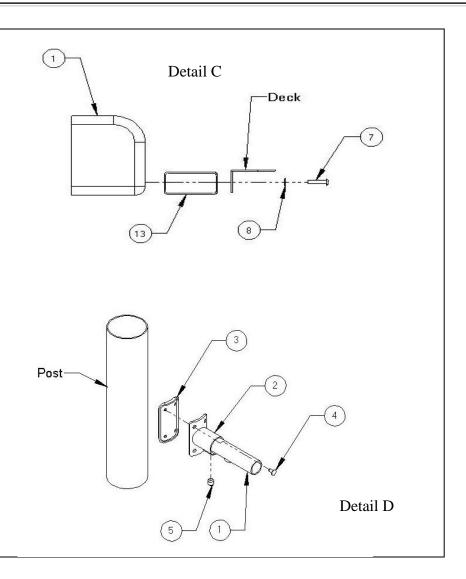
INSTALLATION STEPS CONTINUED

<u>5</u>. **Attach slide legs** (3) to the bottom of the slide by inserting a 3/8" x 3/4" bolt (9) and 3/8 washer (8) through the plate on the slide leg (3) and into the factory installed nut on the underneath the exit end of the slide (Detail B). Once all bolts are in place you can tighten them. With help, **place the slide legs into the footing holes** and attach the slide to the playground deck,

__6. Using the $3/8 \ge 1 \frac{3}{4}$ bolts (7) and 3/8 washers (8) **attach the slide to the deck** by inserting the bolts and washers through the holes in the deck and into the factory installed nuts at the entrance to the slide (Detail C).

___7. Measure up the playground post from the deck 38" and mark that location on both of the playground posts. This mark represents the attachment point for the top of the slide guard (reference the front view drawing on page 2).

__8. Slide all four of the four-hole attachments brackets on to the ends of the slide guard (ensure the hole for the set screw on the bracket is facing down). After you have put the brackets onto the slide guard and attached the gaskets (5) put the slide guard in place between the posts by lining up the top of the slide guard with the mark you made on the post in step 7. Attach the slide guard to the posts by screwing the self-tapping screws (6) through the fourhole brackets and the gaskets and into the playground post using the Torx bit and drill (Detail D). Repeat step on the remaining three brackets.





INSTALLATION STEPS CONTINUED

__9. Insert the 3/8 x 3/8 socket set screws (#10) into the threaded hole on the bottom side of the four-hole attachment brackets (#4) and tighten (Detail C on page 7).

__10. Level and square the slide making sure to keep 11" of spacing from the slide bed to the top of the safety surfacing.

__11. Once slide is in position and you have verified its square and level you may **tighten the bolts connecting the slide to the deck.**

___12. **Inspect the components** for sharp edges and if necessary file them down and apply touch up paint.

___13. Once the entire playground has been installed and you have verified that the entire playground is level you can **add the concrete to the footing holes.** Be sure to use concrete with a minimum 2,500 psi and mix the concrete per the manufacturer's directions before you pour it into the footing hole. Once the footing has been filled with concrete you should rope of the area for a minimum of 48 hours to allow the concrete set properly.

___14. Once the concrete has set, back fill dirt over the footing holes: inspect the area and components for tools, hazardous debris and sharp edges. Verify all components are installed and all hardware is tight and then install the safety surfacing.

___15. **Install labeling** as instructed in the appendix of the instruction manual.

INSTALLATION STEPS CONTINUED

TIP: It's easier to install the self tapping screws if you pre drill the holes in the post with a #7 drill bit by marking the hole locations with a dry erase marker after you have put the guard wall into position.



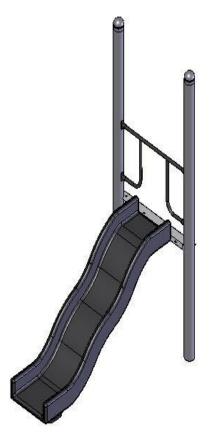
INSTALLATION DETAILS

- Recommended crew: 2
- Installation time: 2 Hours (4 man hours)
- User age: 2-12 Years
- Use zone: 6' on all sides
- Weight: 4' Slide 902-284 67 lbs.

SURFACING: Use of safety surfacing in compliance with the current ASTM specification F1292 is required.

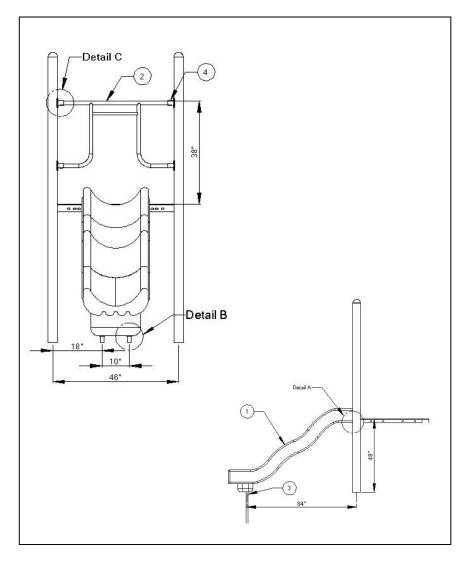
MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM (<u>www.astm.org</u>) and CPSC (<u>www.cpsc.gov</u>) standards.





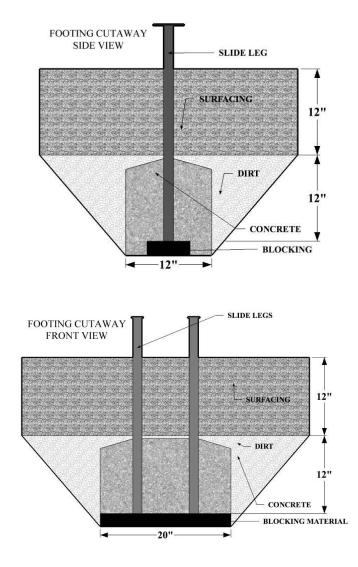
ID	PART #	DESCRIPTION	QTY
1	4' 435-609	Bump Wave Slide	1
2	923-200	Slide Guard	1
3	903-214	Slide Leg	2
4	913-402	Four Hole Attachment Bracket	4
5	905-208	Gasket for Attachment Bracket	4
6	905-526	¹ / ₄ " Self Tapping Pinned Screw	16
7	126-706	3/8 x 1 3/4 Button Head Bolt	2
8	316-601	3/8 Washer	6
9	126-702	3/8 x ³ / ₄ Button Head Bolt	4
10	196-807	3/8 x 3/8 Socket Set Screw	4
		of these instructions on file to assist replacement parts	you



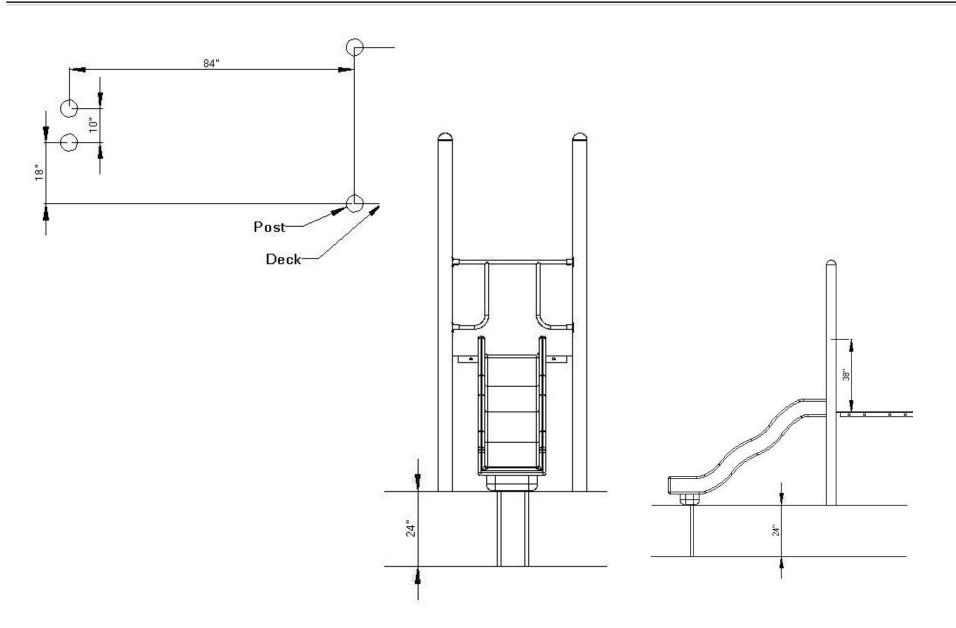


FOOTING INFORMATION

- You must place the bottom of the support post or slide leg on a suitable flat blocking material to prevent it from sinking further into the soil. We recommend you use a brick, block of wood or several inches of gravel. The footing depth does not include this blocking material since materials used often vary.
- Total footing depth is 24" less the height of the surfacing plus the height of the blocking material. If you were using 12" of surfacing the footing hole would need to be 12" plus the height of the blocking material (refer to both the side and front cutaway views to the right).
- If the Play structure is installed on an unlevel grade you must adjust the footing depth to accommodate the grade. For instance, if the grade for this component is 1" higher than the surface grade of the main playground post you must dig your footing hole 1" deeper.
- It is the owner/installers responsibility to check local building codes and to comply with those codes. All footing depths listed here are recommendations and local soil types and frost lines may require a deeper and/or wider footing depth. If that's the case you must add more blocking material to accommodate the deeper footing, as the post length will still only be installed at the depth listed in this instruction manual.
- Assemble the entire unit before adding the concrete unless instructed to do so in the individual component instruction sections.









SPECIFICATIONS

- Slide 3/8" walled rotationally molded LLDPE
- Paint Electrostatically applied & oven cured powdercoat
- Hardware Stainless steel & tamper resistant
- Tube FloCoat® Galvanized 1 3/8" OD and 1" OD.
- Attachment Bracket Powder coated cast aluminum

SPECIAL SAFETY COMPLIANCE NOTES

- ASTM F1487 8.5.5.2 The run out slope of slide exit region must be between 0 and -4 degrees.
- ASTM F 1487 8.5.5.3 For slides with an elevation of no greater than 48 in., the height of the exit region shall be no greater than 11 in. above the protective surfacing. For slides with an elevation greater than 48 in., the height of the exit region shall be between 7 in. and 15 in. above the protective surfacing

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take it out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install it.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true for all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list, you will need concrete, shovel, post-hole digger, tape measure, ground marking (for marking the footing location), drill, hex wrenches and a dry erase marker.

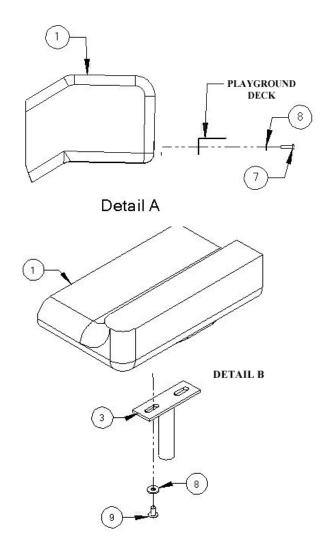
INSTALLATION STEPS

1. Review all instructions before beginning.

___2. Unpack, organize and identify all components. Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

__3. **Dig footing holes**. Referencing the footing cutaway drawings on page 3, the footing layout and elevation views on page 4 of this components instruction set along with the main footing diagram on page 5 of the installation guide, mark and dig the footings as instructed for the slide legs. (Footing depth is 24" less the amount of surfacing used plus the thickness of the blocking material). SportsPlay recommends setting the slide up to the deck and using the slide to mark the position of the slide legs to establish the location of the required footing.

__4. Attach slide legs (#3) to the bottom of the slide by inserting a 3/8" x 3/4" bolt (#9) and 3/8" washer (#8) through the plate on the slide leg (#3) and into the factory installed nut on the underneath the exit end of the slide (Detail B). Once all bolts are in place you can tighten them.





INSTALLATION STEPS CONTINUED

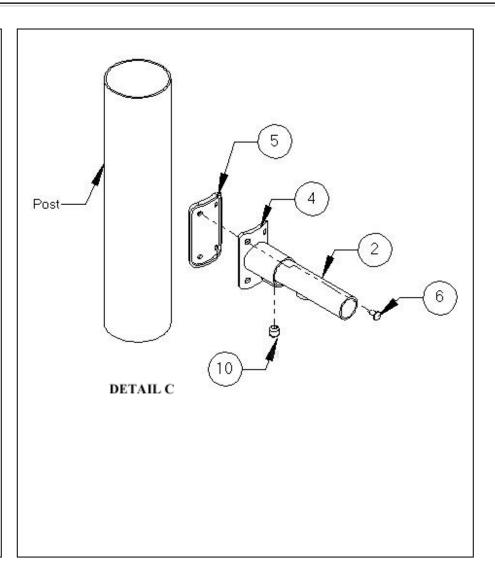
__5. With help, **place the slide legs into the footing holes** and attach the slide to the playground deck.

___6. Using the 3/8" x 1 ³/4" bolts (#7) and 3/8" washers (#8) **attach the slide to the deck** by inserting the bolts and washers through the holes in the deck and into the factory installed nuts at the entrance to the slide (Detail A on page 6).

__7. Measure up the playground post from the deck 38" and mark that location on both of the playground posts. This mark represents the attachment point for the top of the slide guard (reference the front view drawing on page 2).

<u>8</u>. Slide all four of the four-hole attachment brackets on to the ends of the slide guard (ensure the hole for the set screw on the bracket is facing down). After you have put the brackets onto the slide guard and attached the gaskets (#5) put the slide guard in place between the posts by lining up the top of the slide guard with the mark you made on the post in step 7. Attach the slide guard to the posts by screwing the self-tapping screws (#6) through the four -hole brackets and gaskets and into the playground post using the Torx bit and drill (Detail C). Repeat step on the remaining three brackets.

TIP: It's easier to install the self tapping screws if you pre drill the holes in the post with a #7 drill bit by marking the hole locations with a dry erase marker after you have put the guard wall into position.





INSTALLATION INSTRUCTIONS CONTINUED

___9. **Insert the 3/8" x 3/8" socket set screws** (#10) into the threaded hole on the bottom side of the four-hole attachment brackets (#4) and tighten (Detail C on page 7).

___10. Level and square the slide making sure to keep 11" of spacing from the slide bed to the top of the safety surfacing.

___11. Once slide is in position and you have verified its square and level you may **tighten the bolts connecting the slide to the deck.**

<u>12</u>. **Inspect the components** for sharp edges and if necessary file them down and apply touch up paint.

__13. Once the entire playground has been installed and you have verified that the entire playground is level you can **add the concrete to the footing holes**. Be sure to use concrete with a minimum 2,500 psi and mix the concrete per the manufacturers directions before you pour it into the footing hole. Once the footing has been filled with concrete you should rope of the area for a minimum of 48 hours to allow the concrete set properly.

___14. **Once the concrete has set**, back fill dirt over the footing holes; inspect the area and components for tools, hazardous debris and sharp edges. Verify all components are installed and all hardware is tight and then install the safety surfacing.

___15. **Install labeling** as instructed in the appendix of the instruction manual.



912-414 PUPPET THEATER PANEL INSTALLATION INSTRUCTION

INSTALLATION DETAILS

- Recommended crew (Adult): 2
- Installation time: 1 Hour (2 man hrs)
- User age: 2-12 Years
- Use zone: NA
- Weight: 41

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.

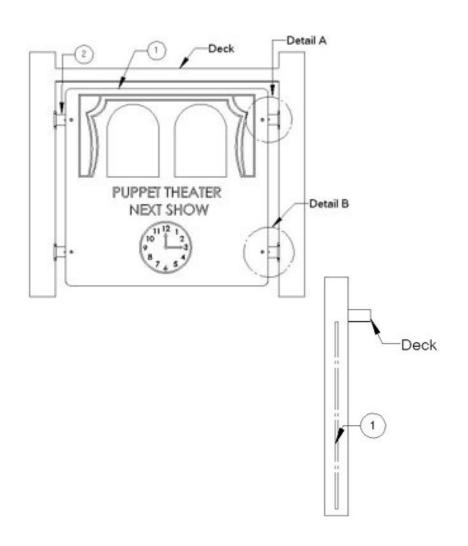




912-414 PUPPET THEATER PANEL INSTALLATION INSTRUCTION

PARTS LIST			
ID	PART #	DESCRIPTION	QTY
1	913-519	Puppet Theater Panel	1
2	913-417	Panel Attachment Bracket	4
3	905-208	Gasket for Attachment Bracket	4
4	905-526	Self Tapping Screws	16
5	316-501	5/16" Flat Washer	4
6	116-529	5/16"x3/4" Button Head Bolt	4
7	216-512	5/16"x1" Button Head Bolt	4
8	316-601	3/8" Flat Washer	4

<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.





SPECIFICATIONS

- Panel- ³/₄" HDPE UV stabilized plastic
- Hardware Stainless steel & tamper resistant
- Attachment Bracket Powder coated steel

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

- <u>CRITICAL MEASUREMENT</u>: IT IS EXTREMILY IMPORTANT THAT YOU MAINTAIN A MAXIMUM OF 3" DISTANCE BETWEEN THE TOP, BOTTOM, OR SIDES OF THE PANEL AND THE NEAREST EDGE OF THE DECK OR POSTS.
- THIS PANEL MUST BE INSTALLED BELOW DECK OR ON A STAND ALONE POST
- THIS PANEL CANNOT BE INSTALLED ABOVE A PLAYGROUND DECK!

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list you will need a drill with a $\frac{1}{2}$ " drill bit and a dry erase marker ----.

INSTALLATION STEPS

1) Review all instructions before beginning

___2) **Unpack, organize, and identify all components**. Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage

___3) **Locate placement of panel** Refer to the overhead drawing in your instruction booklet.

<u>CRITICAL MEASUREMENT</u> IT IS EXTREMILY IMPORTANT THAT YOU MAINTAIN A MAXIMUM OF 3" DISTANCE BETWEEN THE TOP, BOTTOM, OR SIDES OF THE PANEL AND THE NEAREST EDGE OF THE DECK OR POSTS.



912-414 PUPPET THEATER PANEL INSTALLATION INSTRUCTION

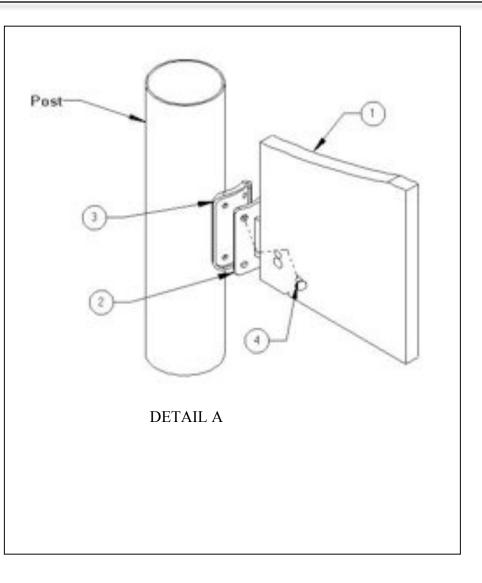
INSTALLATION STEPS CONTINUED

4) Attach panel attachment brackets You will need the four panel attachment brackets (2), four attachment bracket gaskets (3), sixteen self tapping screws (4). Determine the proper placement for the panel attachment brackets. (This will vary with different deck heights and locations). You will need to mock up the panel and Attachment Brackets to determine this. Secure the panel attachment brackets to the posts using the self taping screws with the attachment bracket gasket between the post and the attachment bracket. (SEE DETAIL A)

-TIP: It's easier to install the self tapping screws if you pre drill the holes in the post with a #7 drill bit by marking the hole locations with a dry erase marker

__5) **Mark holes:** Once you have all four of the panel attachment brackets installed, locate the panel. With help lift the panel into place and mark the holes in the tab of the panel attachment bracket on the panel. IT IS EXTREMILY IMPORTANT THAT YOU MAINTAIN A MAXIMUM OF 3" DISTANCE BETWEEN THE TOP, BOTTOM, OR SIDES OF THE PANEL AND THE NEAREST EDGE OF THE DECK OR POSTS.

___6) **Drill** a1/2" hole in the panel at the marks made from the panel attachment brackets



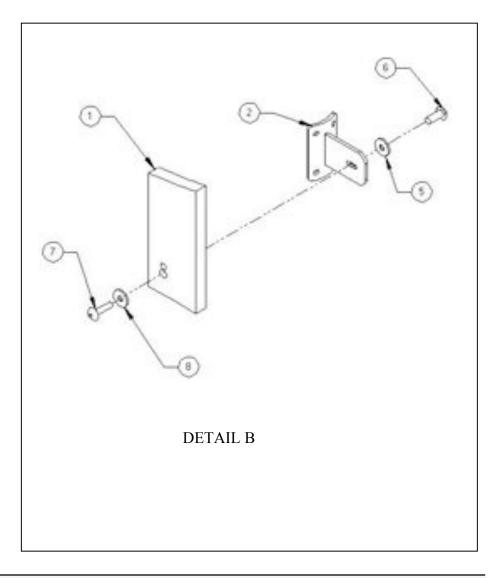


912-414 PUPPET THEATER PANEL INSTALLATION INSTRUCTION

INSTALLATION STEPS CONTINUED

___7) **Install the panel** Locate the four 5/16" flat washers (5), 5/ four 16x3/4" button head bolt (6), four 5/16x1" button head nuts (7), four 3/8" flat washers and locktite. Lift the panel up to the panel attachment brackets and secure it with the hardware listed in this step. (SEE DETAIL B) Tighten all hardware.

____8) **Inspect the components** for sharp edges and if necessary file them down and apply touch up paint.





922-112 BUBBLE WINDOW INSTALLATION INSTRUCTION

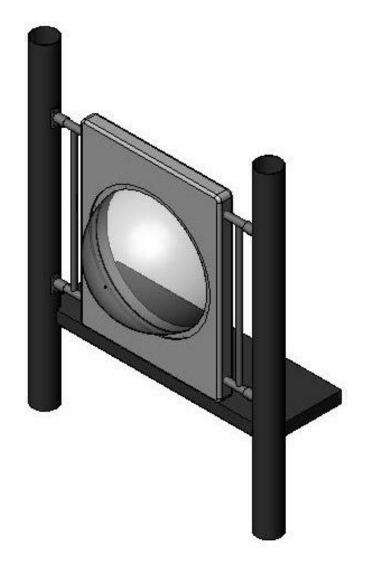
INSTALLATION DETAILS

- Recommended crew (Adult): 1
- Installation time: 30 min (1 man hrs)
- User age: 2-12
- Use zone: NA
- Weight: 22

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.

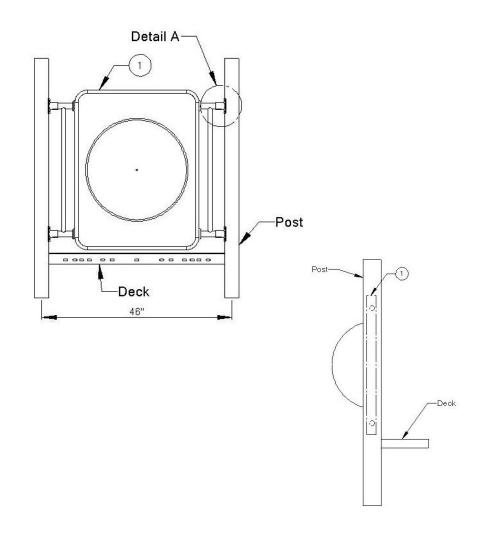




922-112 BUBBLE WINDOW INSTALLATION INSTRUCTION

PARTS LIST			
ID	PART #	DESCRIPTION	QTY
1	435-665	Bubble Window	1
2	913-402	Four-Hole Attachment Bracket	4
3	905-208	Attachment Bracket Gasket	4
4	905-526	Self-Tapping Screw	16
5	196-807	3/8"x3/8" Set Screw	4

<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.





SPECIFICATIONS

- **Paint** Electrostatically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- **Tube** FloCoat® Galvanized 1 3/8" O.D. and 1" O.D.
- **Bubble Window-**Roto-Molded Plastic.

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

 <u>CRITICAL MEASUREMENT</u> IT IS EXTREMILY IMPORTANT THAT YOU MAINTAIN A MAXIMUM OF 3 1/2" DISTANCE BETWEEN THE BOTTOM, OR SIDES OF THE BUBBLE WINDOW AND THE NEAREST EDGE OF THE DECK OR POSTS.

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list you will need a drill with a #7 drill bit, tape measure, and a dry erase marker.

INSTALLATION STEPS

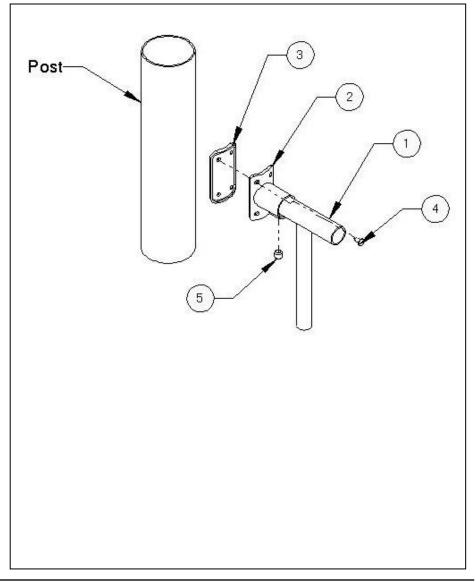
1) **Review all instructions before beginning:**

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

___3) Locate placement of the Bubble Window: See top down view of your instruction booklet.

___4) **Connect Four-Hole brackets to posts:** First you will need to fit the Four-Hole Brackets (2) onto the Bubble Window (1). The top of the Bubble window should be 38" from the surface of the deck to the top of the Bubble Window. Once you have the top Bubble Window at the correct height, mark the locations for the Four-Hole Brackets. **TIP: It's easier to install the self-tapping screws if you pre drill the holes in the post with a #7 drill bit.** Install the Four Hole Attachment Bracket to the post with the 3/8" threaded hole facing the ground and the Attachment Bracket. (See detail A)

• <u>CRITICAL MEASUREMENT</u> IT IS EXTREMILY IMPORTANT THAT YOU MAINTAIN A MAXIMUM OF 3 1/2" DISTANCE BETWEEN THE BOTTOM, OR SIDES OF THE BUBBLE WINDOW AND THE NEAREST EDGE OF THE DECK OR POSTS.





INSTALLATION STEPS CONTINUED

__5) Secure the Bubble Window to the Attachment Bracket: Install and tighten the 3/8" x 3/8" Set Screw (5) in the Four-Hole Bracket. (See detail A)

___6) **Center the Bubble Window Panel:** You will now need to center the Bubble Window between the posts. Measure from each of the posts that the Bubble Window is connected to; make the measurement the same on each side. Now you can slide the aluminum collar over to the Bubble Window and secure it to the pipe with the 1/8" set screw that was installed at the factory.

___7) **Inspect the components:** for sharp edges and if necessary file them down and apply touch up paint



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922-114-T TIC TAC TOE PANEL ABOVE DECK INSTALLATION INSTRUCTION

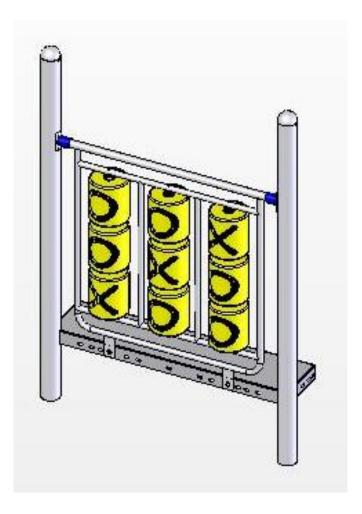
INSTALLATION DETAILS

- Recommended crew (Adult): 1
- Installation time: 30 min (.5 man hrs)
- User age: 2-12
- Use zone: NA
- Weight: **31**

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.

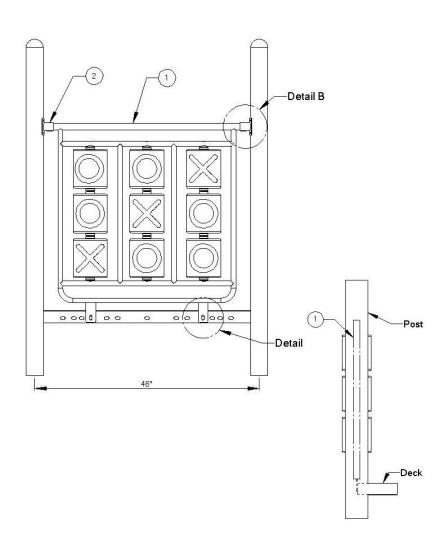




922-114-T TIC TAC TOE PANEL ABOVE DECK INSTALLATION INSTRUCTION

PARTS LIST			
ID	PART #	DESCRIPTION	QTY
1	923-114-F	Tic Tac Toe Frame	1
2	913-402	Four-Hole Attachment Bracket	2
3	905-208	Attachment Bracket Gasket	2
4	905-526	Self-Tapping Screw	8
5	196-807	3/8"x3/8" Set Screw	2
6	126-703	3/8"x1" Button Head Bolt	2
7	316-601	3/8" Flat Washer	4
8	226-602	3/8" Lock Nut	2

<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.





SPECIFICATIONS

- **Paint** Electrostatically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- **Tube** FloCoat® Galvanized 1 3/8" O.D. and 1" O.D.
- Attachment Bracket Powder coated cast aluminum
- **Guard Wall-**1 3/8" O.D. and 1" O.D.
- **Tic Tac Toe Frame-** 1 3/8" tube MIG welded together.
- **Tic Tac Toe Spindle-** 1" tube with a 3/8" T nut MIG welded together.
- Tic Tac Toe block-Roto Molded Plastic.

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

• <u>CRITICAL MEASUREMENT</u> IT IS EXTREMILY IMPORTANT THAT YOU MAINTAIN A MAXIMUM OF 3 1/2" DISTANCE BETWEEN THE TOP, BOTTOM, OR SIDES OF THE PANEL AND THE NEAREST EDGE OF THE DECK OR POSTS.

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list you will need a drill with a #7 drill bit, tape measure, 7/32" Allen Wrench, 9/16" wrench and a dry erase marker.

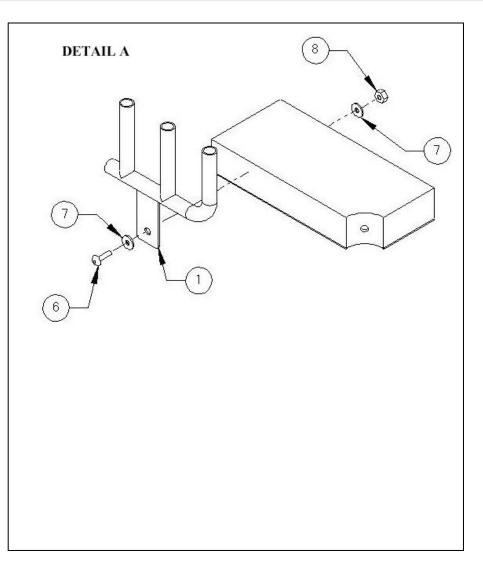
INSTALLATION STEPS

1) **Review all instructions before beginning:**

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

<u>__3</u>) Locate placement of the Tic Tac Toe Panel: See top down view of your instruction booklet.

___4) Attach Panel to Deck: You will need the Tic Tac Toe Panel (1) two Four-Hole Attachment Brackets (2), two Attachment Bracket Gaskets (3), eight Self-Tapping Screws (4),two 3/8"x3/8" Set Screws (5) two 3/8x1" Button Head Bolts (6), four 3/8" Flat washers (7) and two 3/8" Lock Nuts (8). First you will need to place the two Four-Hole Brackets on the Tic Tac Toe Panel DO NOT ATTACH BRACKETS TO POST AT THIS TIME. (See detail B) Using the 3/8x1" Button Head Bolts with a flat washer installed, place it through the Tic Tac Toe Panel and into the correct factory punched hole in the deck you are installing it to. Secure it with a 3/8 Flat Washer and 3/8" Locknut on the underside of deck, do not completely tighten locknut at this time. (See detail A)





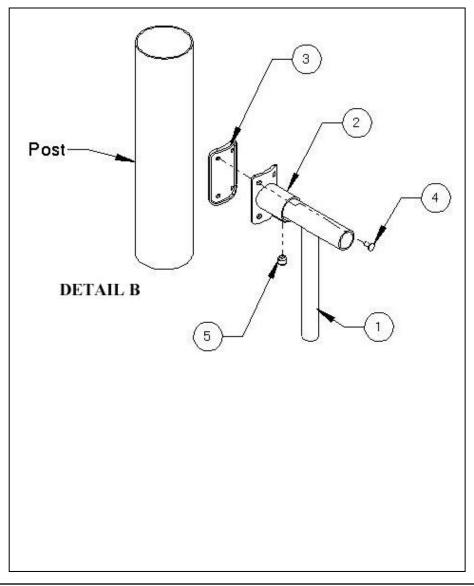
922-114-T TIC TAC TOE PANEL ABOVE DECK INSTALLATION INSTRUCTION

INSTALLATION STEPS CONTINUED

5) **Connect Four-Hole brackets to posts:** Now you need to install the Four-Hole Brackets to the posts. The top of the Tic Tac Toe Panel should be 38" from the surface of the deck to the top of the panel. Once you have the top of the panel at the correct height tighten the two 3/8"x1" Button Head bolts (6). The Four-Hole Brackets get installed with the Self-Tapping Screws (4) and Attachment Bracket Gaskets (5) make sure that the hole for the 3/8x 3/8" set screw is pointing down. **TIP: It's easier to install the self-tapping screws if you pre drill the holes in the post with a #7 drill bit.** Install the Self-Tapping Screws into the holes you have drilled in the posts with the Attachment Bracket Gasket Between the post and Four-Hole Attachment Bracket. (See detail B)

___6) Secure the Tic Tac Toe Panel to the Attachment Bracket: Install and tighten the 3/8x3/8" Set Screw (5) in the Four-Hole Bracket. (See detail B)

___7) **Inspect the components:** for sharp edges and if necessary file them down and apply touch up paint





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922-121-W GUARD WALL WITH WHEEL INSTALLATION INSTRUCTION

INSTALLATION DETAILS

- Recommended crew (Adult): 1
- Installation time: 30 min (.5 man hrs)
- User age: 2-12
- Use zone: NA
- Weight: **31**

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.

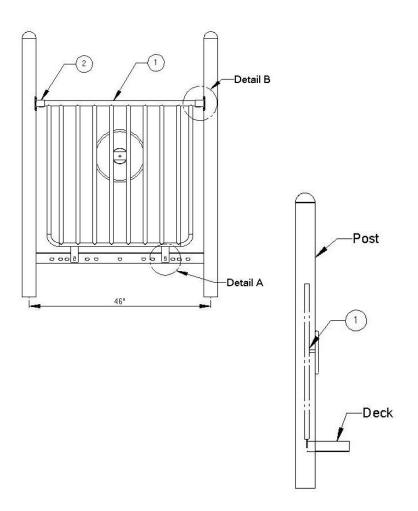




922-121-W GUARD WALL WITH WHEEL INSTALLATION INSTRUCTION

PARTS LIST			
ID	PART #	DESCRIPTION	QTY
1	923-121-W	Guard Wall With Wheel	1
2	913-402	Four-Hole Attachment Bracket	2
3	905-208	Attachment Bracket Gasket	2
4	905-526	Self-Tapping Screw	8
5	196-807	3/8"x3/8" Set Screw	2
6	126-703	3/8"x1" Button Head Bolt	2
7	316-601	3/8" Flat Washer	4
8	226-602	3/8" Lock Nut	2
9	905-116 (Blue)	Steering Wheel	1
	905-114 (Red)		
	905-117 (Yell)		
10	126-815	$\frac{1}{2}$ " x 5" Hex Bolt	1
11	316-801	¹ / ₂ " Flat Washer	8
12	226-802	¹ / ₂ " Lock Nut	1

<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.





SPECIFICATIONS

- **Paint** Electrostatically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- **Tube** FloCoat® Galvanized 1 3/8" O.D. and 1" O.D.
- Attachment Bracket Powder coated cast aluminum
- **Guard Wall-**1 3/8" O.D. and 1" O.D.
- Steering Wheel-Injection Molded Plastic

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

• <u>CRITICAL MEASUREMENT</u> IT IS EXTREMILY IMPORTANT THAT YOU MAINTAIN A MAXIMUM OF 3 1/2" DISTANCE BETWEEN THE TOP, BOTTOM, OR SIDES OF THE PANEL AND THE NEAREST EDGE OF THE DECK OR POSTS.

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



922-121-W GUARD WALL WITH WHEEL INSTALLATION INSTRUCTION

BEFORE YOU BEGIN

In addition to the components on the packing list you will need a drill with a #7 drill bit, tape measure, 7/32" Allen Wrench, 9/16" wrench and a dry erase marker.

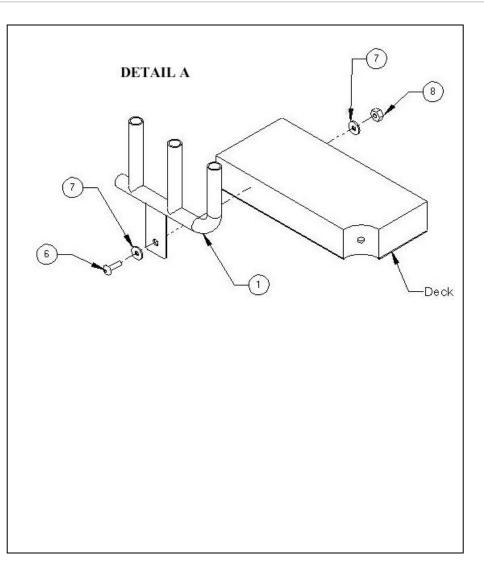
INSTALLATION STEPS

1) **Review all instructions before beginning:**

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

___3) Locate placement of the Guard Wall with Wheel: See top down view of your instruction booklet.

___4) Attach Panel to Deck: You will need the Guard Wall with Wheel (1) two Four-Hole Attachment Brackets (2), two Attachment Bracket Gaskets (3), eight Self-Tapping Screws (4),two 3/8"x3/8" Set Screws (5) two 3/8x1" Button Head Bolts (6), four 3/8" Flat washers (7) and two 3/8" Lock Nuts (8). First you will need to place the two Four-Hole Brackets on the Guard Wall with Wheel but do not attach the brackets to the playground post at this time. (See detail B) Using the 3/8x1" Button Head Bolts with a flat washer installed, place it through the Guard Wall with Wheel and into the correct factory punched hole in the deck you are installing it to. Secure it with a 3/8 Flat Washer and 3/8" Locknut on the underside of deck, do not completely tighten locknut at this time. (See detail A)





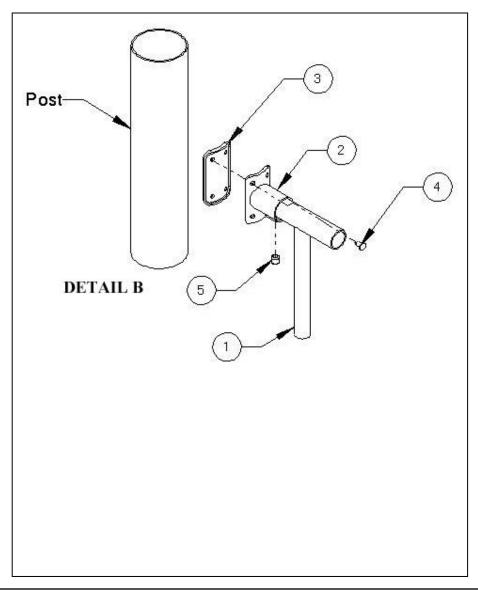
922-121-W GUARD WALL WITH WHEEL INSTALLATION INSTRUCTION

INSTALLATION STEPS CONTINUED

5) **Connect Four-Hole brackets to posts:** Now you need to install the Four-Hole Brackets to the posts. The top of the, Guard Wall with Wheel should be 38" from the surface of the deck to the top of the panel. Once you have the top of the panel at the correct height tighten the two 3/8"x1" Button Head bolts (6). The Four-Hole Brackets get installed with the Self-Tapping Screws (4) and Attachment Bracket Gaskets (5) make sure that the hole for the 3/8x 3/8" set screw is pointing down. **TIP: It's easier to install the self-tapping screws if you pre drill the holes in the post with a #7 drill bit.** Install the Self-Tapping Screws into the holes you have drilled in the posts with the Attachment Bracket Gasket Between the post and Four-Hole Attachment Bracket. (See detail B)

___6) Secure the Guard Wall with Wheel to the Attachment Bracket: Install and tighten the 3/8x3/8" Set Screw (5) in the Four-Hole Bracket. (See detail B)

<u>7</u> Install the Steering Wheel: You will Need the $\frac{1}{2}$ " x 5" Hex Bolt (10), eight $\frac{1}{2}$ " Flat Washers and one $\frac{1}{2}$ " Lock Nut. Place one $\frac{1}{2}$ " Flat Washer on the $\frac{1}{2}$ " x 5" Hex Bolt, insert this into the Steering Wheel and place six more $\frac{1}{2}$ " Flat Washers on the $\frac{1}{2}$ " x 5" Hex Bolt behind the Steering Wheel. Place this sub assembly into the factory punched hole in the Guard Wall with wheel Bracket. Place the remaining $\frac{1}{2}$ " Flat washer on the $\frac{1}{2}$ " Hex Bolt and secure it with the $\frac{1}{2}$ " Lock Nut. DO NOT OVER TIGHTEN THE NUT. THE STEERING WHEEL MUST SPIN FREELEY. (See Detail C)

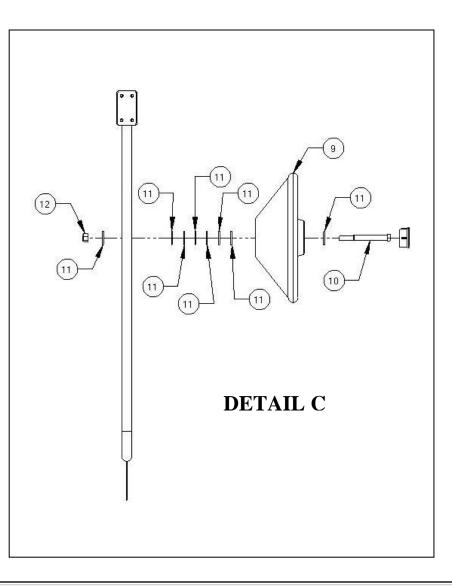




922-121-W GUARD WALL WITH WHEEL INSTALLATION INSTRUCTION

INSTALLATION STEPS CONTINUED

___8) **Inspect the components:** for sharp edges and if necessary file them down and apply touch up paint.





912-275 PYRAMID ROOF INSTALLATION INSTRUCTION

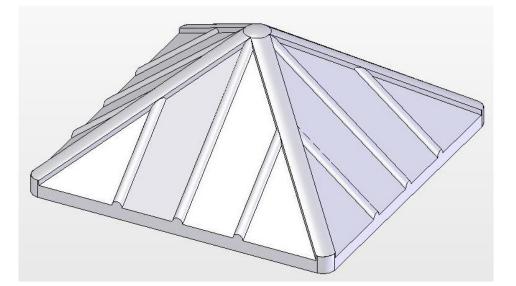
INSTALLATION DETAILS

- Recommended crew (Adult): 2
- Installation time: 1 hr (2 man hrs)
- User age: 2-12
- Use zone: NA
- Weight: 92 lbs

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing is in place in accordance with ASTM and CPSC standards.

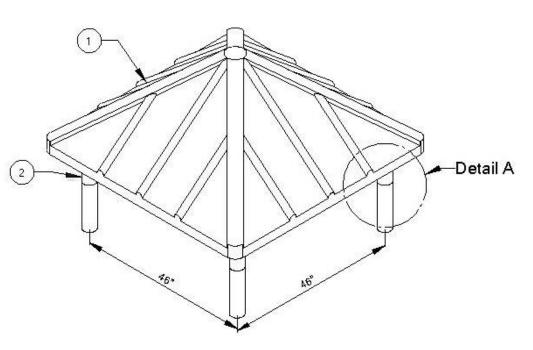




912-275 PYRAMID ROOF INSTALLATION INSTRUCTION

PARTS LIST					
ID	PART #	DESCRIPTION	QTY		
1	435-635	Pyramid Roof	1		
2	913-430	Roof Bracket	4		
3	516-200	Zip Togglers	12		
4	116-608	3/8" x 2" Button Head Bolts	8		
5	316-601	3/8" flat Washers	8		
6	905-526	Self Tapping Screws	4		

<u>NOTE</u>: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.





SPECIFICATIONS

- **Paint** Electrostatically applied & oven cured powder coat
- Hardware Stainless steel & tamper resistant
- **Tube** FloCoat® Galvanized 1 3/8" O.D. and 1" O.D.
- **Pyramid Roof-**Roto-Molded Plastic.

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

• (MUST INCLUDE SECTION IN STANDARD)

INSTALLATION TIPS & TROUBLE SHOOTING

- SportsPlay Equipment Inc. recommends pre-drilling the holes in the post when attaching a four-hole bracket with a number #7 drill bit. This will make the attachment of the four-hole bracket with the self-tapping screws easier and it will prevent damage to the screw head during installation.
- Apply locktite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components, use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.



BEFORE YOU BEGIN

In addition to the components on the packing list you will need a drill and 3/4" drill bit, tape measure, marker, and a ladder.

INSTALLATION STEPS

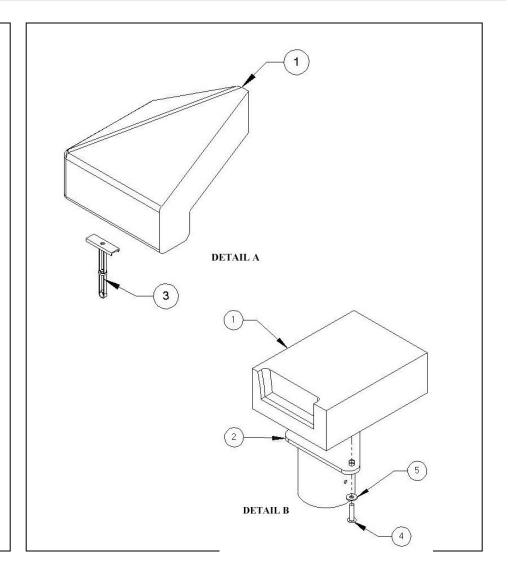
1) **Review all instructions before beginning:**

___2) **Unpack, organize, and identify all components:** Be sure to place all painted components on a protective surface (cardboard, cloth, etc...) to prevent damage.

<u>__3</u>) Locate placement of the Pyramid Roof: See top down view of your instruction booklet.

___4) **Temporarily set the Roof Brackets and Pyramid Roof in place:** You will need to set each of the four Roof Brackets (2) on the posts that will support the Pyramid Roof. The rounded side of the Roof Bracket will face to the inside of the deck. *Do not permanetaly attach them at this time*. Now you can set the Pyramid Roof onto the Roof Brackets. (See detail A)

___5) Center the Pyramid Roof: Measure from each edge of the four Roof Brackets to the edge of the Pyramid Roof to center the Pyramid Roof over the deck. Mark the eight holes in the four Roof Brackets.





912-275 PYRAMID ROOF INSTALLATION INSTRUCTION

INSTALLATION STEPS CONTINUED

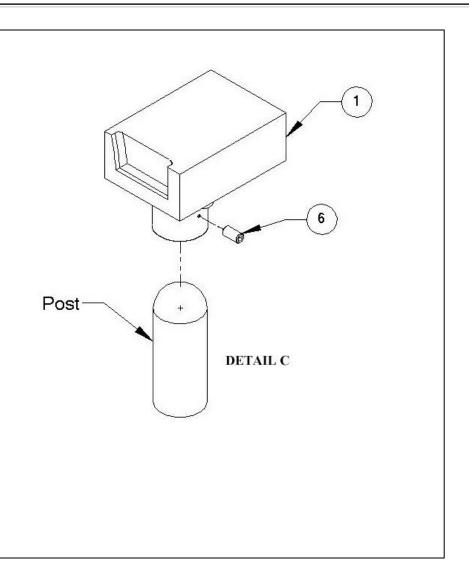
___6) **Drill holes into the Pyramid Roof:** Rotate the Pyramid Roof to allow access to the marks you made in the previous step. Drill each of the eight marks with the 3/4" drill bit. Install a Zip Toggler (3) into each of the holes. Now you can rotate the pyramid Roof back into position.

___7) Attach the pyramid Roof to the Roof Brackets: Now that you have the Pyramid Roof lined back up with the Roof Brackets. Install the 3/8" x 2" Button Head Bolt (4) with a 3/8" Flat Washer (5) in on it through the Roof Bracket and into the Pyramid Roof. *Do not tighten these until you have centered the roof with the deck.*

(See detail B)

<u>8</u>) Secure the Roof Brackets to the posts: Now that you have everything attached and centered over the deck, you can install a Self Tapping Screw (6) through the Roof Bracket and into the post. Do this for each of the Roof Brackets. (See detail C)

___9) **Inspect the components:** for sharp edges and if necessary file them down and apply touch up paint.





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INSTALLATION APPENDIX



FINAL INSTALLATION STEPS

__1. Once the entire playground has been assembled level and square each post, deck and component.

____2. Tighten all hardware.

__3. Starting at the center of the structure and working out towards the perimeter of the structure, pour concrete into footing holes. Leave 2" from the top of the hole to the top of the concrete to allow for backfill. Slope concrete down and away from post to water from seeping between the post and the concrete. Refer to the footing sections in the individual component instructions for a cutaway drawing.

___4. Clean off any concrete that may have splashed onto equipment before it dries.

____5. After the concrete has set for a minimum of 48 hours (refer to manufacturers instructions for proper cure time) you should backfill the holes. Also, remove any concrete that is not in the holes so they don't become a hazard for children.

____6. Install labels as instructed on the next page.

___7. Install Surfacing. A protective surfacing material is required under and around all play equipment within the use zone. If using loose fill surfacing, we recommend a depth of 12" for the entire use zone.

Loose fill surfacing material must be maintained at the required depth within the use zone. Loose fill material must be replaced or added as necessary to maintain its resilient properties.



LABEL INSTALLATION

SportsPlay Equipment Inc. has included multiple labels that must be installed on the playground structure as recommended by ASTM.

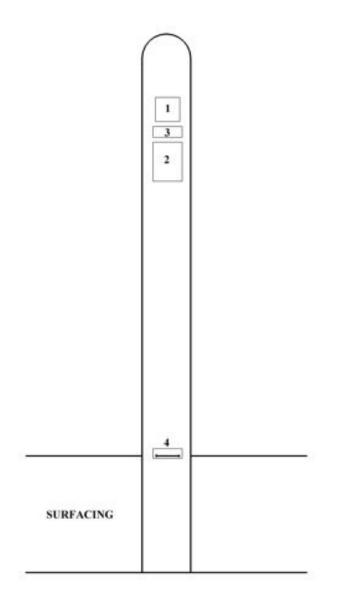
There are four different labels that, as the owner you are required to install and maintain. If a label becomes damaged please contact your distributor for replacement.

- 1) Warning label Qty 4
- 2) Supervision and Age Appropriateness Qty 4
- 3) Manufacturers Identification Qty 4
- 4) Safety Surfacing Qty 1 label per post

____1. **Identify the proper location.** The image to the right shows the proper placement for the labels on the playground post. With the exception of the surfacing labels all labels must be placed between 48" and 60" from the top of the surfacing on the main posts in a conspicuous location, on all four sides of the playground that will be visible to adults.

The surfacing labels shall be placed so that the arrows on the label are level with the top of the recommended surfacing.

___2. Apply. Once you have identified the proper location for the labels ensure that the location is clean and dry, remove the backing from the label and attach them to the post. Smooth out any wrinkles or bubbles by rubbing the backing piece on the surface of the label.





MAINTENANCE AND INSPECTION PROCEDURES

An inspection and maintenance program is a requirement for all playground equipment. As the owner/operator you are responsible for developing a comprehensive inspection and maintenance program for each piece of equipment you own.

Daily inspections of all play areas and equipment for potential hazards is recommended. Pay special attention to moving parts and other components that are expected to wear. Also inspect for foreign debris (broken glass, nails, sharp metal) that could cause injury in and around all play areas.

At a minimum inspections should be scheduled and performed based on the component maintenance requirements. Inspection is not enough, you must perform necessary maintenance when a problem is identified and the equipment must be taken out of service until it is corrected.

A person familiar with the equipment should perform inspections and maintenance.

The component maintenance sheets and a general inspection checklist are included in the next section of this booklet and as the owner it is your responsibility to ensure that you have a copy of each sheet for each component on your playground. If you require additional maintenance sheets simply contact your distributor for a new copy.

All documents that have been included are originals and you will need to make copies to use while performing the inspections and any required maintenance.

VALUE SERIES INSTALLATION APPENDIX

All completed forms should be put on file or you may want to insert them at the end of this manual.

Before making copies, note the site location and identify which playground each form is for, on the form itself to prevent using the forms from this playground on equipment from another playground.

SURFACING

Surfacing should be inspected regularly (daily) to ensure that the required surfacing has not been displaced. Displaced surfacing should be raked back into its proper place to maintain the required depth.

Things to look for during inspection:

- 1. Heavy traffic areas (swings and slide exits) which are prone to surfacing displacement
- 2. Standing water: Surfacing compacts much faster when wet.
- 3. Most loose fill surfacing will no longer function as a protective surfacing when frozen.

SportsPlay Equipment does not manufacture surfacing and is only providing this information on surfacing as a guide for safety. Please contact the manufacturer of your surfacing for a complete guide on surfacing inspection and maintenance



UNDERSTANDING THE MAINTENANCE FORMS

The first form is the General Inspection checklist. This form will cover the basic inspection of the play equipment and area. SportsPlay recommends performing this inspection daily as it covers basic safety of the equipment and area. Documenting this inspection is up to you but you can simply laminate a copy and mark each item with a dry erase marker before allowing access to the area.

After the general maintenance checklist you will find the component maintenance forms. There are two types of components maintenance forms. The first type covers common components or items found on all playgrounds SportsPlay Equipment manufactures (ex: main posts, labels, four hole brackets, footings etc...). The other type of component maintenance forms is specific to the components found on your playground (specific slide, climber, etc...).

Each component form has two sections. The first gives details about what to look for and how to make repairs (not all problems can be repaired in the field) and the second part is the form you will use while performing the inspection/maintenance. The second part includes the inspection checklist and recommended frequency along with a spot to document the date, pass or fail and a signature line for the inspector. If repairs were required there is a spot to list the problem and the action taken. Once these forms have been completed you should either insert them into the back of this manual or keep them on file elsewhere. Remember that the documents furnished are the originals and copies should be made to use for the actual inspection.

VALUE SERIES

INSTALLATION APPENDIX



ORIGINAL INSPECTION AND MAINTENANCE FORMS

4/2/10 M-C_APPENDIX.V1.0410



GENERAL INSPECTION CHECKLIST

____Adequate surfacing under and around equipment

_Surfacing material is in good condition

Ensure surfacing materials are not compacted (rake and fluff if necessary)

_Inspect and remove all foreign objects from play area

__No sharp edges on equipment

_No missing pieces of equipment

_No protruding bolts

____No potential clothing entrapments

____All safety guards are in place

____No open crush or shearing points on moving parts

Inspect and remove or fix all trip hazards (rocks or exposed footings)

___No loose or missing hardware

____Moving parts (example: swings) are not worn

____Swing chains are not looped over the top bar of the swing set

___There are no modifications to the playground

____No strings or rope tied to the equipment

____No liter, tree branches or other debris in and around the play area

___No obvious damage to the play equipment

___Equipment is securely installed

____Windows and bubbles are securely installed with no sign of wear

Equipment appears to be installed level and square (no obvious tilt or lean)

COMMON HARDWARE MAINTENANCE

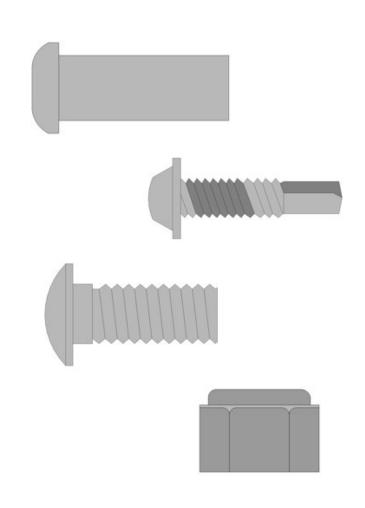


Inspect all posts for the following:

- Verify that all hardware is in place and secure
 - Bolts & Nuts Snug tight and then tighten an additional ¹/₄ turn
 - Set Screws Snug tight and then tighten an additional full turn
 - Should you discover hardware is broken or missing order replacement parts immediately Refer to the component installation instructions for part identification
- You will perform this inspection when performing your component inspections

Replacement Parts

- Contact your distributor to order new labels. If unable to contact distributor please call SportsPlay Equipment for replacements: 1-314-389-4140
- Before calling be sure to identify the proper part, part number and quantity needed
- When ordering replacement hardware you need to order replacement tools since most hardware is tamper resistant

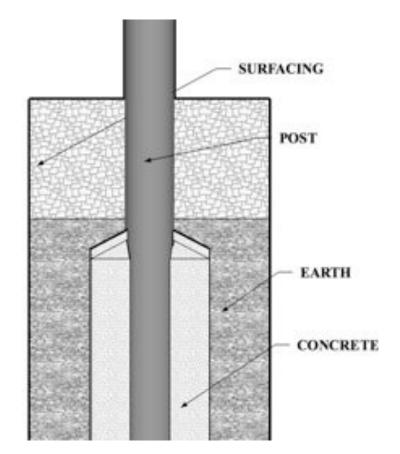






Footings

- Move surfacing (if loose fill) to expose the footing
- Inspect concrete for cracks or loose supports
 - If cracked footings or loose supports are found you must excavate the soil around the concrete, remove the concrete and pour a new footing
- Replace or move the surfacing back into position and verify correct surfacing levels are maintained in and around the play equipment





- MAKE COPIES OF THIS FORM TO USE FOR INSPECTION
- REVIEW THE "MAINTENANCE GUIDE" IN THE APPENDIX TO BETTER UNDERSTAND THE IMPORTANCE OF MAINTENANCE AND HOW TO DEVELOP A MAINTENANCE SCHEDULE.
- DOCUMENT ALL MAINTENANCE ACTIONS ON THE LIST AS WELL AS ANY NOT LISTED.
- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended Frequency	Grade (Pass/Fail/NA)	Date Inspected	Date Repairs Completed
Inspect footings for cracks	Yearly			
Inspect footings for loose supports	Yearly			

Inspector:

_Signature:

__ Date: _____

Maintenance Record						
Part	Part Problem Corrective Action					



Inspect all four labels at all locations for the following:

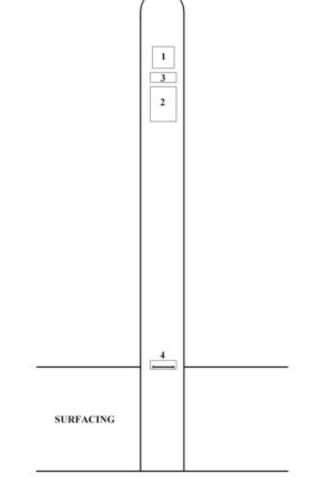
- The labels are present
- The labels are not worn
- There are Manufactures id, age group and warning labels (labels 1-3 on the drawing to the right) on all four sides at eye level.
- Each post shall have a surfacing level label (label 4 on the drawing) at the proper position on the post
- If any of the labels are worn or missing order replacements

Replacement Parts

 Contact your distributor to order new labels. If unable to contact distributor please call SportsPlay Equipment for replacements: 1-314-389-4140

Installing new labels

- Clean the surface where the label is being applied
- Allow surface to dry
- Apply label
- Use the label backing material to smooth out all wrinkles and bubbles





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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended Frequency	Grade (Pass/Fail/NA)	Date Inspected	Date Repairs Completed
Inspect Labels	Monthly	· · · · · · · · · · · · · · · · · · ·		
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Inspector:

_ Signature: _____

____ Date: _____

Maintenance Record						
Part	Problem	Corrective Action	Date			



Inspect all posts for the following:

- Verify all posts are securely installed in the concrete footing
 - Review the footing maintenance document for repair procedure should you discover a post is not secure
- Inspect paint for damage, if damaged:
 - If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint.
- Verify there are no sharp edges
 - If there are sharp edges or gouges smooth them down and touch up the paint using the procedure abve

Replacement Parts

 Contact your distributor to order new labels. If unable to contact distributor please call SportsPlay Equipment for replacements: 1-314-389-4140

LABELS

• Should you discover a damaged label during inspection, review the label maintenance sheet for instructions on how to replace them.

SURFACING



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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect posts for damage	Monthly			
Verify posts are secure in footings	Monthly			
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Inspector:

_Signature:

____ Date: ______

Maintenance Record						
Part	Part Problem Corrective Action					



Deck Attachment

• Ensure deck is securely attched to post and all hardware is in place and in good condition

Hardware

- Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.
- Order new hardware from SportsPlay Equipment Inc.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

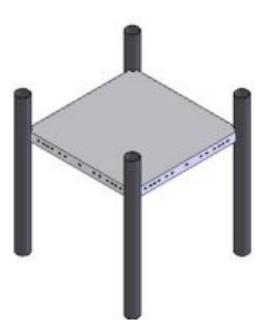
Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.

Replacement Parts

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.





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- DOCUMENT ALL MAINTENANCE ACTIONS ON THE LIST AS WELL AS ANY NOT LISTED.
- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Deck Attachment to Post	Monthly			
Inspect Hardware	Monthly			
Inspect Finish	Monthly			
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Inspector:

_Signature: _____

_ Date: _____

Maintenance Record						
Part	Problem Corrective Action					



Deck Attachment

• Ensure deck is securely attched to post and all hardware is in place and in good condition

Hardware

- Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.
- Order new hardware from SportsPlay Equipment Inc.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.





Surfacing - Refer to the surfacing maintenance sheet.

Replacement Parts

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



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- DOCUMENT ALL MAINTENANCE ACTIONS ON THE LIST AS WELL AS ANY NOT LISTED.
- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Deck Attachment to Post	Monthly			
Inspect Hardware	Monthly			
Inspect Finish	Monthly			
	1	ł		

Inspector:

_ Signature: _____

_ Date: _____

Maintenance Record						
Part	Problem Corrective Action					



Kick plate Attachment

• Ensure kick plate is securely attached to the decks and all hardware is in place and in good condition

Hardware

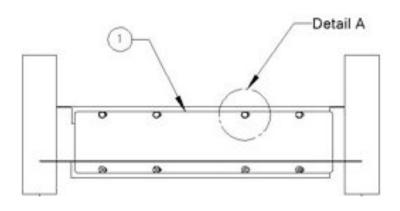
- Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.
- Order new hardware from SportsPlay Equipment Inc.

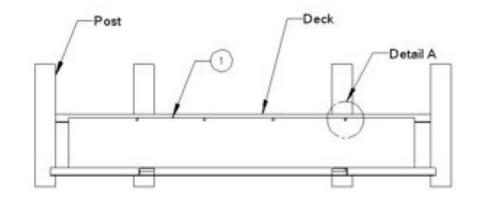
Finish

- Inspect all metal components for coating damage
 - Contact Distributor for Thermoplastic repair kit.
 - Follow instructions on repair kit to repair thermoplastic coated parts

Replacement Parts

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.





Kick Plate Identification

 Refer to the parts list in your instructions to properly identify your kick plate



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Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Kick plate Attachment to Deck	Monthly			
Inspect Hardware	Monthly			
Inspect Finish	Monthly			
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Inspector:

_Signature: _____

_ Date: _____

Maintenance Record				
Part	Problem	Corrective Action		



922-120-4 (4') CORKSCREW CLIMBER EQUIPMENT MAINTENANCE

Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.

Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.



Replacement Parts

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



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- DOCUMENT ALL MAINTENANCE ACTIONS ON THE LIST AS WELL AS ANY NOT LISTED.
- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Monthly			
Inspect Hardware	Monthly			
Inspect Finish	Monthly			
Inspect Footing	Yearly			
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Inspector:

_ Signature: _____

_ Date: _____

Maintenance Record				
Part	Problem	Corrective Action		



922-137 AZTEC CLIMBER TO DECK EQUIPMENT MAINTENANCE

Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Plastic

- Inspect plastic for sharp edges, gouges and wear at the connection point
 - Fix sharp edges and gouges with a utility knife and sandpaper
 - Order replacement parts if necessary

March 2, 2011

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.

Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.



Replacement Parts

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Monthly			
Inspect Hardware	Monthly			
Inspect Finish	Monthly			
Inspect Footing	Yearly			
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Inspector:

_ Signature: _____

_ Date: _____

Maintenance Record				
Problem	Corrective Action			



922-124 (3') TRIPLE RAIL SLIDE EQUIPMENT MAINTENANCE

Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Plastic Components

 Inspect for any sharp edges or deformities. Minor deformities and sharp edges can be repaired using a utility knife. Block off access until repairs are made. Contact distributor for replacement parts.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.

Slide

- Refer to "Plastic Components" section.
- Inspect run-out section of the slide for standing water. Adjust the slide by digging up existing footing and install it slightly lower to increase the slope of the slide.

Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.

Replacement Parts

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Weekly			
Inspect Hardware	Weekly			
Inspect Plastic Components	Weekly			
Inspect Finish	Monthly			
Inspect Slide Surface and for standing water	Monthly			
Inspect Footing	Yearly			
Inspect Surfacing	Daily			
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Inspector:

Signature: _____

Date:

Maintenance Record				
Part	Problem	Corrective Action	Date	



922-147-4 (4') BUMP WAVE SLIDE EQUIPMENT MAINTENANCE

Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Plastic Components

 Inspect for any sharp edges or deformities. Minor deformities and sharp edges can be repaired using a utility knife. Block off access until repairs are made. Contact distributor for replacement parts.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.

Slide

- Refer to "Plastic Components" section.
- Inspect run-out section of the slide for standing water. Adjust the slide by digging up existing footing and install it slightly lower to increase the slope of the slide.

Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Weekly			
Inspect Hardware	Weekly			
Inspect Plastic Components	Weekly			
Inspect Finish	Monthly			
Inspect Slide Surface and for standing water	Monthly			
Inspect Footing	Yearly			
Inspect Surfacing	Daily			
		1 1		1

Inspector:

Signature: _____

Maintenance Record				
Part	Problem	Corrective Action	Date	



Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Plastic Components

 Inspect for any sharp edges or deformities. Minor deformities and sharp edges can be repaired using a utility knife. Block off access until repairs are made. Contact distributor for replacement parts.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.

Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.





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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Weekly			
Inspect Hardware	Weekly			
Inspect Plastic Components	Weekly			
Inspect Finish	Monthly			
Inspect Footing	Yearly			
Inspect Surfacing	Daily			
	1	1		1

Inspector:

Signature: _____

_ Date: _____

	Maintenance Record		
Part	Problem	Corrective Action	Date



922-112 BUBBLE WINDOW PANEL EQUIPMENT MAINTENANCE

Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Plastic Components

 Inspect for any sharp edges or deformities. Minor deformities and sharp edges can be repaired using a utility knife. Block off access until repairs are made. Contact distributor for replacement parts.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.



Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Weekly			
Inspect Hardware	Weekly			
Inspect Plastic Components	Weekly			
Inspect Finish	Monthly			
Inspect Footing	Yearly			
Inspect Surfacing	Daily			
	1	1		1

Inspector:

_ Signature: _____

Maintenance Record				
Part	Problem	Corrective Action	Date	



Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Plastic Components

 Inspect for any sharp edges or deformities. Minor deformities and sharp edges can be repaired using a utility knife. Block off access until repairs are made. Contact distributor for replacement parts.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.

Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



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- DOCUMENT ALL MAINTENANCE ACTIONS ON THE LIST AS WELL AS ANY NOT LISTED.
- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Weekly			
Inspect Hardware	Weekly			
Inspect Plastic Components	Weekly			
Inspect Finish	Monthly			
Inspect Footing	Yearly			
Inspect Surfacing	Daily			
	1	1		1

Inspector:

Signature: _____

Maintenance Record				
Part	Problem	Corrective Action	Date	



922-121-W GUARD WALL WITH WHEEL PANEL EQUIPMENT MAINTENANCE

Brackets

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

Plastic Components

 Inspect for any sharp edges or deformities. Minor deformities and sharp edges can be repaired using a utility knife. Block off access until repairs are made. Contact distributor for replacement parts.

Welds

 Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.

Surfacing - Refer to the surfacing maintenance sheet.



Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



- MAKE COPIES OF THIS FORM TO USE FOR INSPECTION
- REVIEW THE "MAINTENANCE GUIDE" IN THE APPENDIX TO BETTER UNDERSTAND THE IMPORTANCE OF MAINTENANCE AND HOW TO DEVELOP A MAINTENANCE SCHEDULE.
- DOCUMENT ALL MAINTENANCE ACTIONS ON THE LIST AS WELL AS ANY NOT LISTED.
- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Weekly			
Inspect Hardware	Weekly			
Inspect Plastic Components	Weekly			
Inspect Finish	Monthly			
Inspect Footing	Yearly			
Inspect Surfacing	Daily			
	1	1		1

Inspector:

_ Signature: _____

Maintenance Record				
Part	Problem	Corrective Action	Date	



Brackets

Welds

- Inspect all four-hole clamps and panel clamps.
- Ensure the setscrews are tight and in place.
- Ensure all Torx Screws are in place and that the bracket is firmly attached to post.
- Inspect the clamps for cracks and sharp edges. Smooth any sharp edges and fix the finish. Replace brackets if cracked.

Hardware

 Inspect for loose or missing hardware. Tighten all loose hardware and replace all missing hardware. Block off access to equipment if necessary.

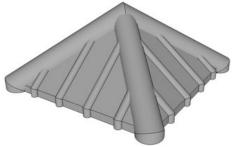
Plastic Components

 Inspect for any sharp edges or deformities. Minor deformities and sharp edges can be repaired using a utility knife. Block off access until repairs are made. Contact distributor for replacement parts.

Inspect all welds for cracks. If a crack is found block access to the playground and contact your distributor for replacement parts immediately.

Finish

 Inspect all metal components for coating damage. If powder coating needs to be repaired sand surface and mask off area. Coat with primer and once the primer has dried paint with color matching touch up paint. Contact distributor of color matching paint. Contact Distributor for Thermoplastic repair kit.



Surfacing - Refer to the surfacing maintenance sheet.

Slide

- Refer to "Plastic Components" section.
- Inspect run-out section of the slide for standing water. Adjust the slide by digging up existing footing and install it slightly lower to increase the slope of the slide.

Footings

 Inspect all footings to ensure equipment is secure. You must block access to prevent access until repair is made.

- Reference the parts list on page 2 of the instruction set for this component to identify the part/s correctly.
- Contact your distributor to order parts.



- MAKE COPIES OF THIS FORM TO USE FOR INSPECTION
- REVIEW THE "MAINTENANCE GUIDE" IN THE APPENDIX TO BETTER UNDERSTAND THE IMPORTANCE OF MAINTENANCE AND HOW TO DEVELOP A MAINTENANCE SCHEDULE.
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- INCLUDE DATES AND SIGNATURES

Inspection Checklist	Recommended	Grade	Date	Date Repairs
	Frequency	(Pass/Fail/NA)	Inspected	Completed
Inspect Brackets	Weekly			
Inspect Hardware	Weekly			
Inspect Plastic Components	Weekly			
Inspect Finish	Monthly			
Inspect Slide Surface and for standing water	Monthly			
Inspect Footing	Yearly			
Inspect Surfacing	Daily			
	i i	1 1		1

Inspector:

Signature: _____

_ Date: _____

Maintenance Record				
Part	Problem	Corrective Action	Date	



VALUE SERIES INSTALLATION APPENDIX

COMPLETED INSPECTION AND MAINTENANCE FORMS