

902-762 Four Panel Circular Aztec Climber

Designed for Ages 5-12

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IMPORTANT

PLEASE READ THESE INSTRUCTIONS BEFORE COMMENCING ASSEMBLY. Please retain this instruction sheet in your files. It contains important replacement parts information. All equipment must be installed in accordance with these instructions. It is important to use and maintain all public playground equipment properly. Playground equipment, which is improperly maintained, can cause serious injury. Periodical inspections, maintenance, repair and/or replacement of damaged parts is necessary for safe operation of equipment. Appropriate publications, available at no charge, from the Consumer Product Safety Commission, include "A Handbook for Public Playground Safety". You can receive your free copy by calling 1-301-504-0708.



Dimensions:	12.5' x 16' x 7.5' H
Use Area:	24.5' x 28'
Ages:	5-12
Accommodates:	15 children

		<u>PACKING LIST</u>		<u>HARDWARE BOX</u>	
1	CTN	Hardware Box	24	*1000	M10 x 60 Hex Bolts
1	PLT	4 Aztec Plastic Panels	24	*1000	M10 Nylon Insert Lock Nuts
		2 Bent Vertical Poles	48	*1000	Flat Washers
		1 Tall Welded Frame Angled	48	905-847	Bolt Caps
		1 Short Welded Frame Angled	1	805-532	Warning Label
			1	805-534	SportsPlay Label

1 SKID

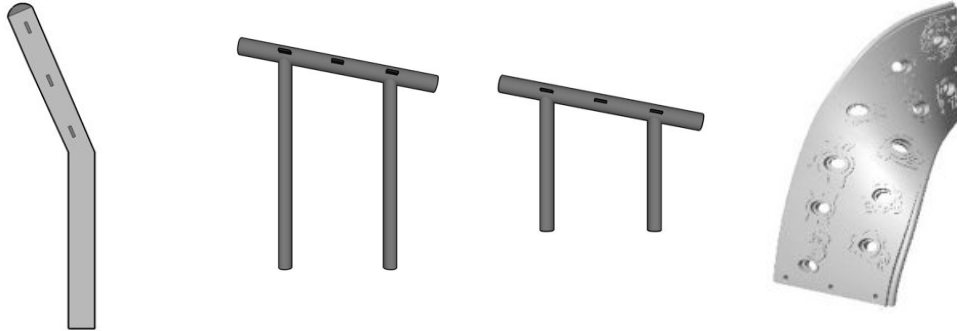
940# Weight

Class 70

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Bent Vert. Post
Qty 2

Tall Welded
Frame
Qty 1

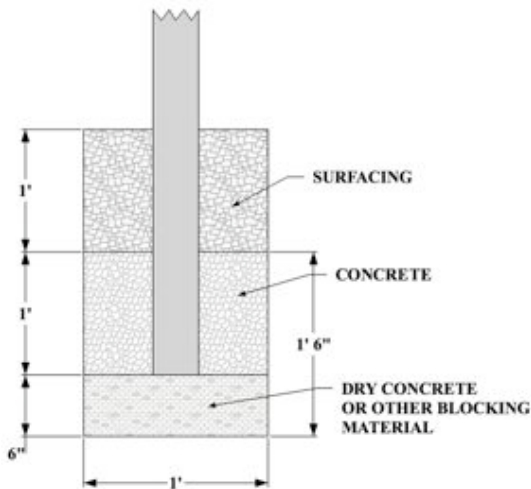
Short Welded
Frame
Qty 1

Aztec Panel
Qty 4

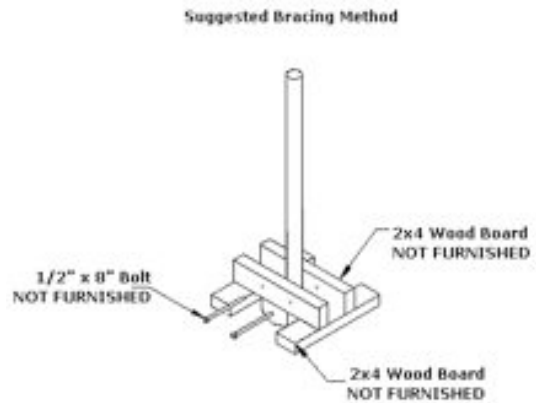
GENERAL FOOTING RECOMMENDATIONS:

Diameter and depth of footings illustrated are satisfactory in most applications for pipe sizes up to 4 1/2" diameter. Varying soil & climatic conditions may require deeper and heavier footings in some areas. Check local building codes.

Detail: Permanent Installation



Detail: Suggested Bracing Method



* If resilient surfacing is to be less than 12", then additional pipe should be put in concrete to maintain proper finish grade for equipment.

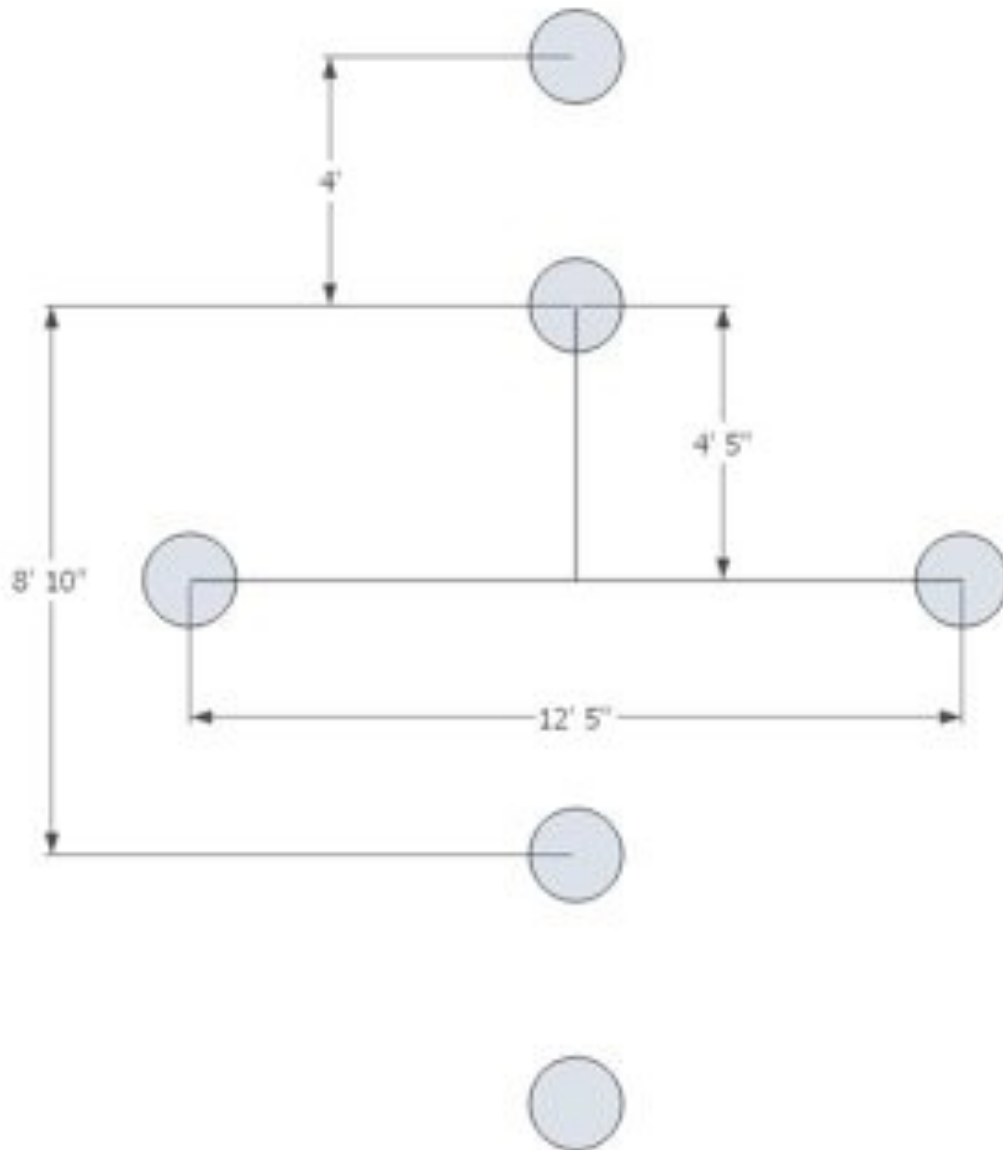
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FOOTING LAYOUT:



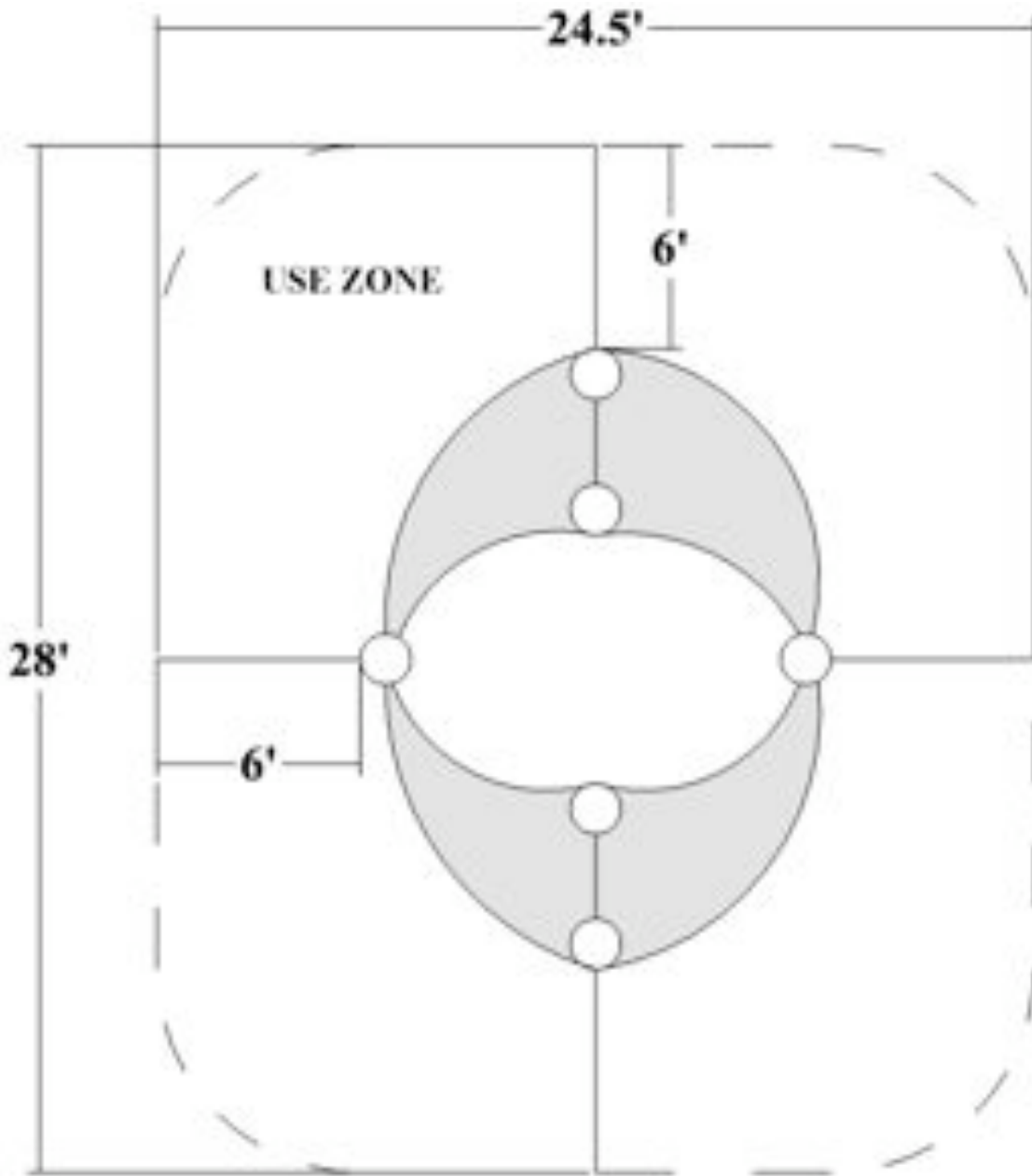
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USE ZONE



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GENERAL MAINTENANCE INSTRUCTIONS:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately. Replace any parts that show a reduction of 25% from the original size.

GENERAL ASSEMBLY INSTRUCTIONS:

Check all the parts and hardware with the packing list to be sure you have received everything needed to assemble this product. CONTACT YOUR LOCAL DISTRIBUTOR WITH NOTIFICATION OF ANY MISSING OR DAMAGED PARTS.

Contact must be made within ten days of receipt of your order.

Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled.

After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation.

ASSEMBLY AND INSTALLATION:

NOTE: All threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend beyond face of nut. All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to eliminate catch points. All Bolts must be covered with Bolt Caps and Covers

STEP #1: Using Footing Diagram as a guide, mark and dig footing holes. Footing holes are to be 1'-6" deep x 1'-6" in diameter, depending upon amount of resilient safety surfacing used, local climate and soil structure, and topography of land. The hole should then be filled with dry concrete or stone leaving 1' of the hole open for the post.

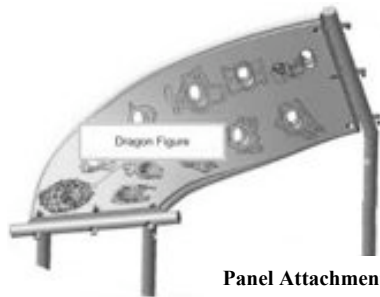
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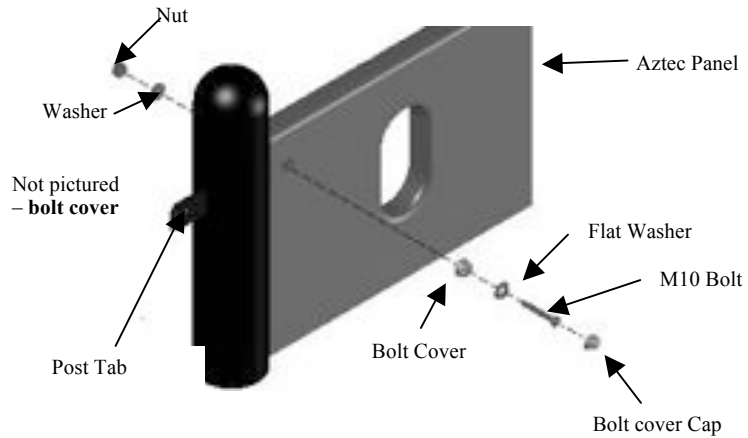
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STEP #2: Place all posts in their proper locations. Attach a plastic panel to the short welded frame, paying close attention to the dragon/snake figure (see image). Place a bolt and washer through a bolt cap and then through the Aztec panel and tabs on the frame and out the back side of the panel. Then slide another cap and washer over the bolt and hand tighten nut (see bolt configuration image). Install hardware in all three holes on that panel.



Panel Attachment Illustration



Bolt Configuration Image

STEP #3: Brace that frame (bracing example can be found on page 2 of these instructions) and connect that panel to the bent vertical post following the same bolt configuration in the previous steps.

STEP #4: Repeat steps 2 and 3 using all illustrations as a guide for the remaining posts and panels.

STEP #5: Plumb & level entire unit. Fully snug all fasteners. Push bolt caps in to bolt covers. Pour Concrete with slight dome to ensure proper drainage. Wait 48 hours before removing braces. Install resilient safety surfacing.

STEP #6: Attach Warning Label and Manufacturer's Identification Label to a clean surface. The Labels should be attached in a location where they are clearly visible and legible and away from normal hand

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and foot placement areas. The Labels must be replaced if they become illegible, destroyed or removed. Contact your distributor for replacement Labels.

