

**581-8308 8' Modern Tripod 8 Seat Swing**

**\* IMPORTANT \***

Please retain this instruction sheet in your files. It contains important replacement parts information. All equipment should 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 and safety of users. Resilient surfacing should be used under all playground 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.

**PACKING LIST**

2	CTN		Hardware Bag
3	WF	1 583-523	Center Fitting
2	WF	1 583-524	Swing End Fitting
16	PIPE	1 343-210A	2 3/8" OD x 11'

**HARDWARE BAG**

16	585-508	HD 2 3/8" Swing Hanger
16	317-140	4/0 Chain x 5'6" long
8	585-955	Cut Proof Belt Seat
32	585-901	S-Hook
20	196-802	1/2" x 1/2" Socket Set Screw
1	416-400	1/4" Socket Key
1	805-532	Warning Label
1	805-534	SportsPlay Label
1		Maintenance Checklist

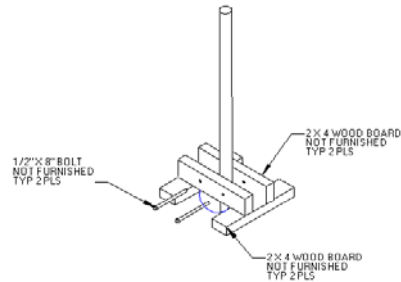
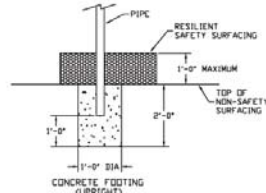
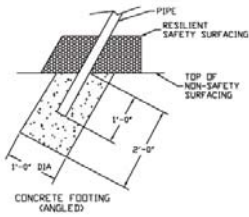
2 CTN	5 WF	16 PIPE	23 TOTAL PCS	WT 720#	CLASS 70
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**GENERAL FOOTING RECOMMENDATIONS**

Diameter and depth of footings illustrated are satisfactory in most applications for pipe sizes up to 2 3/8" 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.

**USE AREA AND FOOTING DIAGRAM:**

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Page 3  
Rev 06/20/03

### GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS

#### **SINGLE AXIS SWINGS:**

The Use/Fall Zone should extend to the front & rear, a minimum distance of twice the height of the Top Rail above the resilient surfacing material. The Use/Fall Zone to the sides should follow the general recommendation of six feet minimum. This six-foot zone may overlap that of an adjacent swing structure.

#### **ROTATING SWINGS:**

The Use/Fall Zone should extend in all directions the length of the swing chain plus six feet. The six-foot minimum fall zone from the supporting structure also applies, and may overlap the six-foot zone of an adjacent swing structure.

#### **GENERAL MAINTENANCE INSTRUCTIONS:**

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately. On swings and any equipment that uses S-Hooks and/or Swing Hangers check the bearing surfaces for wear. Replace any parts that show a reduction of 25% from the original size.