

# PLAYGROUND SAFETY INSPECTION

## Swing With Adult Assistance Worksheet

(Complete one worksheet for each Swing Set)

Height of pivot point: \_\_\_\_\_ Diameter or width of Beam: \_\_\_\_\_ Number of bays: \_\_\_\_\_

Yes No N/A

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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**General** (ASTM F 2373-11 Section 9.5) (CPSC #325-10 Section 5.3.8.1)

- Swings are not be attached to other structures
- Swing structure is designed to discourage climbing and has no play surfaces
- There are no more than 2 swings per swing bay
- Both swings in each bay are the same type
- The seats accommodate one person
- Swing seats are not hard
- Hangers have bearings, bushings or other means of reducing friction
- Swings in unlimited access settings are permanently anchored

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**With Adult Assistance** (ASTM F 2373-11 Section 9.5.3)

- Swings intended for use with adult supervision have pivot points no more than 96 inches above the surface
- Fully enclosed seats are used
- Fully enclosed seats do not allow passage of the infant torso probe.
- Swing seats intended for children who cannot sit up unaided have back support which is a minimum of 18" in length from seat to top of back support.
- Swing seats intended for children who cannot sit up unaided are labeled: " Intended for Children Who Cannot Sit Up Unaided "

Actual \_\_\_\_\_

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Labels are placed on the front and back of each swing seat and shall conform to all the requirements of ASTM F 2373-08 Section 12
- Horizontal distance between hangers is a minimum of 20"
- Horizontal distance between swings at 60" above grade - Min. 20"
- Horizontal distance between swing and support at 60" above grade - Min. 20"
- Vertical distance from bottom of swings to surface - Min. 24"

Actual \_\_\_\_\_  
Actual \_\_\_\_\_  
Actual \_\_\_\_\_  
Actual \_\_\_\_\_

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Protective Barriers** (ASTM F 2373-11 Section 9.5.4)

- Do not encroach on the to-fro use zones of the swing
- There are two access/egress points through the barrier
- The protective barrier is 24" high or higher
- The protective barrier for T Swings is a minimum of 36" from the end of the beam.
- Openings within protective preclude passage of the infant torso probe
- Protective barriers allow care givers to have visual contact with users of the equipment

**Use Zones and Non-Encroachment Zones**

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Indoor and Outdoor Supervised Settings** (ASTM F 2373-11 Section 11.7.1)

- Distance from the seat surface to the pivot point is twice the distance from the surfacing to the pivot point in front (This use zone may not overlap any other use zone)
- Distance from the seat surface to the pivot point is twice the distance from the surfacing to the pivot point in back (This use zone may not overlap any other use zone)
- When a protective barrier is installed less than 3 in. from the side supports of the swing a non-encroachment zone is provided outside the protective barrier (Non-encroachment zones of adjacent to-fro swings may overlap)

Actual front \_\_\_\_\_  
Actual back \_\_\_\_\_

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Settings with Unlimited Access** (ASTM F 2373-11 Section 11.7.2)

- Distance from the seat surface to the pivot point is twice the distance from the seat surface to the pivot point in front (This use zone may not overlap any other use zone)
- Distance from the seat surface to the pivot point is twice the distance from the seat surface to the pivot point in back (This use zone may not overlap any other use zone)
- The support structure use zone is 72" (Use zones of swing support structures may overlap)

Actual front \_\_\_\_\_  
Actual back \_\_\_\_\_

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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**Overhead Obstructions** (ASTM F 2373-11 Section 11.1.6)

- The vertical clearance is a minimum of 84' above the pivot point.

Priority:  Priority 1  Priority 2  Priority 3  Compliant

Maintenance Condition:  Good  Needs repair

Comments: \_\_\_\_\_