

PLAYGROUND SAFETY INSPECTION

Swing Without Adult Assistance Worksheet

(Complete one worksheet per 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"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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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Without Adult Assistance (ASTM F 2373-11 Section 9.5.2)

- Swings intended for use without adult supervision have pivot points no more than 47 inches above the surface
- Fully enclosed seats are not used
- Horizontal distance between hangers - Min. 20"
- Horizontal distance between swings at beam - Min. 20"
- Horizontal distance between swing and support at beam - Min. 20"
- Vertical distance from bottom of unoccupied swing to surface - Min. 6" - Max 8"

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"/>
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Protective Barriers (ASTM F 2373-11 Section 9.5.4)

- Protective Barriers are not required
- 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: _____

