

name: Matthew Cardamone
email: m.cardamone@jakcompanies.com
phone: 8322178821

report group: Playground Inspection
title: 7003 Falling Water Dr. Spring, Tx 77379
created: 12/20/22, 11:20 AM
modified: 12/21/22, 9:57 AM
item count: 21

(1)



created: 12/20/22, 11:20 AM
modified: 12/20/22, 11:20 AM
taken by app: Yes
description: Park signage/rules

Scope of the playground safety inspection:
the play equipment was inspected against the current CPSC public playground Safety Handbook and ASTM F1487-17. Any equipment that was not in compliance will be reported in this inspection report and the standard will be cited. Any items that the inspector found to be in compliance but that may need to be monitored will also be noted.

(2)



created: 12/20/22, 11:47 AM
modified: 12/20/22, 11:47 AM
taken by app: Yes
description: 28x6' border = perimeter

(3)



created: 12/20/22, 11:48 AM
modified: 12/21/22, 9:55 AM
taken by app: Yes
description: Tripping/entanglement hazard
-31 elevated stakes

ASTM F1487 6.4
-there shall be no entanglement hazards on public play equipment.
CPSC 3.6 Tripping Hazard
-play areas should be free of tripping hazards to children who are using a playground. two common causes of tripping are anchoring devices for playground equipment and containment walls for loose fill surfacing materials.

(4)



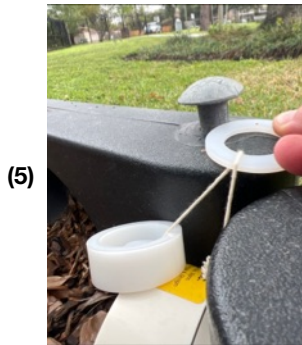
created: 12/20/22, 11:49 AM
modified: 12/20/22, 11:49 AM
taken by app: Yes

ASTM F1487 6.4
-there shall be no entanglement hazards on public play equipment.
CPSC 3.6 Tripping Hazard
-play areas should be free of tripping hazards to children who are using a playground. two common causes of tripping are anchoring devices for playground equipment and containment walls for loose fill surfacing materials.



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created: 12/20/22, 11:51 AM
modified: 12/20/22, 11:51 AM
taken by app: Yes
description: Impalement/entanglement/tripping hazard

[ASTM F1487 6.4](#)

-there shall be no entanglement hazards on public play equipment.

[CPSC 3.6 Tripping Hazard](#)

-play areas should be free of tripping hazards to children who are using a playground. two common causes of tripping are anchoring devices for playground equipment and containment walls for loose fill surfacing materials.



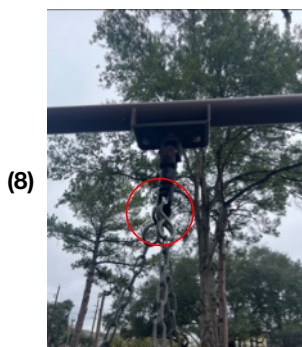
created: 12/20/22, 11:52 AM
modified: 12/20/22, 11:52 AM
taken by app: Yes
description: Missing border anchor



created: 12/20/22, 11:54 AM
modified: 12/20/22, 11:54 AM
taken by app: Yes
description: SHooks in good shape
Rusted slightly- should monitor and replace if worsens

[ASTM F 1487 6.4.5 Connecting Device](#)

-connection device such as, but not limited to, S-hooks and C-hooks, when properly closed, are not entanglement hazards. these connectors are considered closed when there is no gap greater than .04 inches.



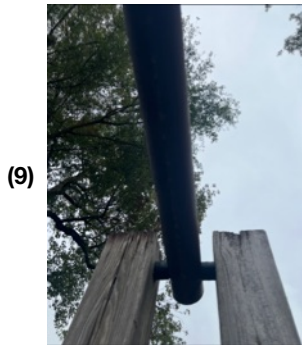
created: 12/20/22, 11:55 AM
modified: 12/21/22, 9:55 AM
taken by app: Yes

[ASTM F 1487 6.4.5 Connecting Device](#)

-connection device such as, but not limited to, S-hooks and C-hooks, when properly closed, are not entanglement hazards. these connectors are considered closed when there is no gap greater than .04 inches.



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created: 12/20/22, 11:55 AM
modified: 12/20/22, 11:55 AM
taken by app: Yes

ASTM F1487 4.1.1

-Metals subject to structural degradation such as rust or corrosions shall be painted, galvanized, or otherwise treated.

CPSC 2.5.4

-Paint and other finishes should be maintained to prevent rusting of exposed metals and to minimize children playing with peeling paint and paint flakes.



created: 12/20/22, 11:55 AM
modified: 12/20/22, 11:55 AM
taken by app: Yes



created: 12/20/22, 11:56 AM
modified: 12/20/22, 11:56 AM
taken by app: Yes
description: Rust/paint chips and flaking

ASTM F1487 4.1.1

-Metals subject to structural degradation such as rust or corrosions shall be painted, galvanized, or otherwise treated.

CPSC 2.5.4

-Paint and other finishes should be maintained to prevent rusting of exposed metals and to minimize children playing with peeling paint and paint flakes.



created: 12/20/22, 11:57 AM
modified: 12/21/22, 9:57 AM
taken by app: Yes
description: S-hook non-compliant
Paint chips/rust

ASTM F1487 4.1.1

-Metals subject to structural degradation such as rust or corrosions shall be painted, galvanized, or otherwise treated.

CPSC 2.5.4

-Paint and other finishes should be maintained to prevent rusting of exposed metals and to minimize children playing with peeling paint and paint flakes.

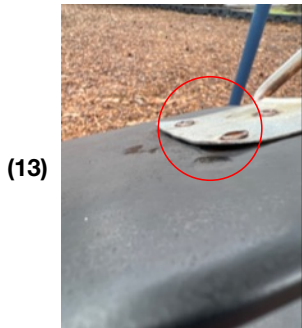
ASTM F1487 6.4.5.1

-No portion of the closed end of an S-hook lower loop may project beyond the vertical boundary established by the upper loop.



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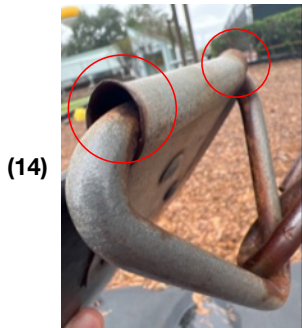
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created: 12/20/22, 11:57 AM
modified: 12/21/22, 9:56 AM
taken by app: Yes

CPSC 3.4

- Exposed open ends of all tubing not resting on the ground or otherwise covered should be covered by caps or plugs.
- Wood Parts should be smooth and free from splinters
- All corners, metal and wood, should be rounded
- All metal edges should be rolled or have rounded capping
- Prevent injuries caused by splintered wood, sharp points, corners, or edges that may develop as a result of wear and tear on equipment.



created: 12/20/22, 11:58 AM
modified: 12/21/22, 9:56 AM
taken by app: Yes
description: Worn bushing on swing

CPSC 3.4

- Exposed open ends of all tubing not resting on the ground or otherwise covered should be covered by caps or plugs.
- Wood Parts should be smooth and free from splinters
- All corners, metal and wood, should be rounded
- All metal edges should be rolled or have rounded capping
- Prevent injuries caused by splintered wood, sharp points, corners, or edges that may develop as a result of wear and tear on equipment.



created: 12/20/22, 11:59 AM
modified: 12/21/22, 9:56 AM
taken by app: Yes
description: Worn busing, replace swing X 2

CPSC 3.4

- Exposed open ends of all tubing not resting on the ground or otherwise covered should be covered by caps or plugs.
- Wood Parts should be smooth and free from splinters
- All corners, metal and wood, should be rounded
- All metal edges should be rolled or have rounded capping
- Prevent injuries caused by splintered wood, sharp points, corners, or edges that may develop as a result of wear and tear on equipment.



created: 12/20/22, 12:00 PM
modified: 12/20/22, 12:00 PM
taken by app: Yes
description: Cracked and worn bucket swings X 2

CPSC 3.4

- Exposed open ends of all tubing not resting on the ground or otherwise covered should be covered by caps or plugs.
- Wood Parts should be smooth and free from splinters
- All corners, metal and wood, should be rounded
- All metal edges should be rolled or have rounded capping
- Prevent injuries caused by splintered wood, sharp points, corners, or edges that may develop as a result of wear and tear on equipment.



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(17)



created: 12/20/22, 12:03 PM
modified: 12/20/22, 12:03 PM
taken by app: Yes
description: Swing chain must be minimum 30"
from side support
- needs to be moved inward

[ASTM F1487 8.6.5.1.3](#)

-The horizontal distance between the supporting structure and the adjacent suspension elements or suspended elements, whichever is closer, shall be no less than 30 inches

(18)



created: 12/20/22, 12:03 PM
modified: 12/20/22, 12:03 PM
taken by app: Yes
description: Swing chain must be minimum 30"
from side support
- needs to be moved inward

[ASTM F1487 8.6.5.1.3](#)

-The horizontal distance between the supporting structure and the adjacent suspension elements or suspended elements, whichever is closer, shall be no less than 30 inches.

(19)



created: 12/20/22, 12:04 PM
modified: 12/20/22, 12:04 PM
taken by app: Yes
description: Raise level of loose fill surfacing so
that swing is 12" from surface.

[CPSC 4.3 Loose-Fill Surfacing](#)

-loose fill surfacing materials require special maintenance, this can be facilitated by marking ideal surfacing depth on equipment post.

(20)



created: 12/20/22, 12:06 PM
modified: 12/20/22, 12:06 PM
taken by app: Yes

[ASTM F1487 6.4](#)

-there shall be no entanglement hazards on public play equipment.

[CPSC 3.6 Tripping Hazard](#)

-play areas should be free of tripping hazards to children who are using a playground. two common causes of tripping are anchoring devices for playground equipment and containment walls for loose fill surfacing materials.



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(21)



created: 12/20/22, 12:07 PM
modified: 12/20/22, 12:07 PM
taken by app: Yes
description: Projection hazard

[ASTM F1487 6.3.2](#)

-Successively place each of the three gauges over each accessible projection in all orientations. Determine whether the projection extends beyond the face of the gauge. the projection fails the test and is a protrusion if it extends beyond the face of any of the three gauges.

name: Matthew Cardamone
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phone: 8322178821
company: JAK Environmental LLC.

report group: Compliant Park Inspection
title: 7003 Falling Waters Dr. Spring, Tx 77379
created: 3/10/23, 9:10 AM
modified: 3/17/23, 9:32 AM
item count: 6

(1)



created: 3/10/23, 9:12 AM
modified: 3/17/23, 9:32 AM
taken by app: Yes
description: Swing structure painted.
2 new open seat swings installed.
2 new bucket seats installed.

(2)



created: 3/10/23, 9:12 AM
modified: 3/17/23, 9:30 AM
taken by app: Yes
description: Age appropriateness and hazard
signage posted.

(3)



created: 3/10/23, 9:13 AM
modified: 3/17/23, 9:31 AM
taken by app: Yes
description: 2 bay swing area painted as well as
had rust removed.


(4)



created: 3/10/23, 9:13 AM
modified: 3/17/23, 9:29 AM
taken by app: Yes
description: Rust removed and structure painted
at tire swing area.



name:	Matthew Cardamone	report group:	Compliant Park Inspection
email:	m.cardamone@jakcompanies.com	title:	7003 Falling Waters Dr. Spring, Tx 77379
phone:	8322178821	created:	3/10/23, 9:10 AM
company:	JAK Environmental LLC.	modified:	3/17/23, 9:32 AM
		item count:	6


(5) 

created: 3/10/23, 9:13 AM

modified: 3/17/23, 9:28 AM

taken by app: Yes

description: Kiddie Cushion and swing mat installed.

(6) 

created: 3/10/23, 9:14 AM

modified: 3/17/23, 9:27 AM

taken by app: Yes

description: Border stakes flush with border, removing tripping hazards.