• Improper depth of safety surfacing.
• Inadequate volume of concrete on footings.

1. Surfacing shall be maintained to finished grade sticker label.
2. If post is not stable, inspect concrete footing for footer depth.

• Single rails that spin or rotate such as Chinning/Turning Bars.

1. Rails that spin or rotate shall be tightened to a minimum 50 ft./lbs. of torque.

• Worn bushings on swing hangers.

1. Replace bushings if 50% worn, cracked or broken.
2. Replace remaining parts if worn, deformed or broken.

• Drive rivets missing from clamps

1. All load bearing clamps shall have drive rivets installed.

• Fasteners not properly torqued.

1. All bolts shall be tightened to the minimum torque values as indicated on chart.