



A009-008 - AbilitySwing (Comp & Lock) With Enclosure

PRODUCT INFORMATION	
Product Code	A009-008
Size	7141mm x 2553mm
Surfacing Area	17.27m ²
Age Range	All Ages
Free Height of Fall	1.5m
Weight of Unit	540Kg
Weight of Heaviest Part	65.8Kg

SPECIFICATION

EN 10025 S275JR for Black Rounds/Squares/ Flats/Angles/Tees/Mild Steel Plates & Floor Plates.

EN 10219 S275J2H for Structural Hollow Section.

BS 1387 for Formed Tubular Steel Sections.

Paint Finishing - All metalwork is shot blasted to remove impurities and improve paint adhesion.

Two-component Polyamide cured epoxy primer. High Gloss two-component epoxy/acrylic finish. Alternatively galvanised steel work with powder coated finish.

Fasteners - Stainless Steel Torx Vandal resistant bolts and High Tensile hexagon bolts & nuts.

Spare Parts - Most common components are available ex-stock or within four weeks from date official order is received.

Load tested to 250kg.

A009-008 - AbilitySwing (Comp & Lock) With Enclosure Maintenance Schedule

The frequency of inspection will vary with the type of equipment or materials used and other factors, e.g. heavy use, Levels of vandalism, coastal location, air pollution and age of equipment.

IMPORTANT: During maintenance safety fencing must be erected around the area where the work will be carried out to avoid injury.

Routine Visual Inspection (can be necessary for playgrounds subject to heavy use or vandalism)

1. Check that the Swing and its surrounding safety surfacing are clear of any debris.
2. Check condition of safety surfacing for excessive wear or intentional damage.
3. Use the Parts List to check that all parts are still present.
4. Visually check for damages, if steelwork is damaged check for sharp edges (file down and repaint if required).
5. Check all supports at ground level for corrosion or mechanical damage.

Operational Inspection (to be carried out every 3 months or less depending on usage)

1. Check that all fasteners are tight and secure.
2. Ensure Cradle swings freely. Replace or immobilise if necessary.
3. Inspect all Shackles and bushes for wear and lubricate. Replace or immobilise if necessary.
4. Check operation of ramp and closing mechanism.
5. Ensure correct operation of Locking Post. Clear outer post of any debris.
6. Check that the AbilitySwing 4 Point Restraint is working correctly.

Annual Inspection

The steps detailed in "Routine Visual Inspection" & "Operational Inspection" should be carried out with the addition of the following checks to complete the Annual Inspection: -

1. Inspect for any corrosion especially at ground level.
2. Inspect all welded joints for cracks and/or damage.
3. Check for loose and/or cracked foundations.
4. Check the surrounding surface for trip hazards or pot holes and fill/repair if necessary.
5. Inspect paintwork and re-paint damaged surfaces with GL Safecoat Lead Free paint.

Note: All spare parts must comply with the manufacturer's specifications, and are available from GL Jones Playgrounds Ltd