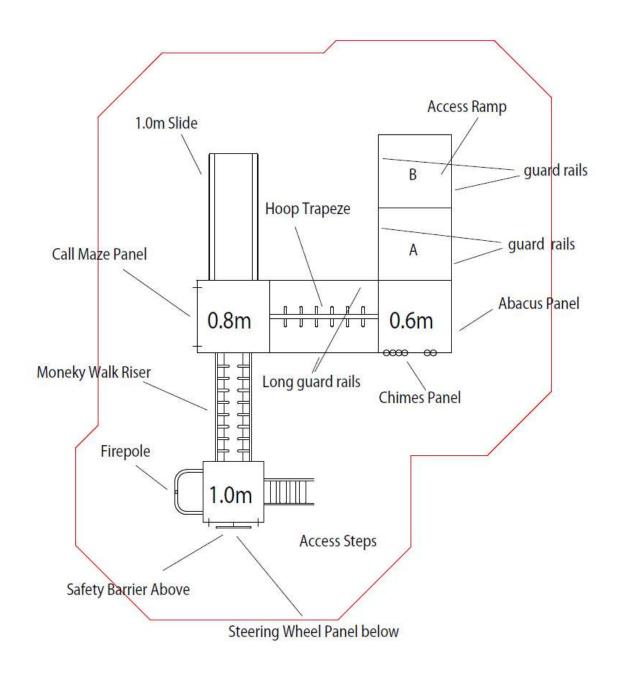
## Play & Leisure Ltd

#### Installation Details For Matterhorn Mountain multiplay (M113)

Component List	<b>Quantity</b>
1.0m H sections	2
0.8m H sections	2
0.5m H sections	2
0.3m H sections	1
0.0m H sections	1
Square platforms	3
1.0m Wide Slide, holder & foot	1
Access Steps	1
Steering Wheel Panel	1
Abacus Panel	1
Chimes Panel	1
Ball Maze Panel	1
Firepole	1
Safety Barrier	1
Monkey Walk	1
Hoop Trapeze	1
Guard Rails (Large)	2
Guard Rails (Small)	4
Large Ramp	1
Small Ramps	2

- 1 Construct base as per layout drawing 1 ensuring the correct levels for safety surfacing.
- Excavate 400mm x 400mm holes for H sections as in drawing 2 to a depth of 450mm from finished surfacing level. (All H sections have finished ground level marks)
- Connect the H sections together in pairs (i.e.1 to 2, 3 to 4 & 5 to 6) with a platform using M10 x 30 resistorx & nylon washers and place in to the excavated holes. See drawing 2 for corresponding hole/H numbers. (Tap holes with a 10mm tap and make sure bolts are only hand tight at this stage)
- 4 Connect together using the stated links. i.e. Monkey Walk, Hoop Trapeze Ramp & Small Ramps.
- When all H sections and links have been fitted, level in all directions and check distances from edge of surfacing area.
- 6 Mark out for access points as drawing 3 and excavate to a depth of 450 as before (550mm for the slide foot)
- Assemble all other items of equipment as drawing 4 using M10 x 30 resistorx & nylon washers.
- Note. M10 x 25 resistorx are used to connect the slide to the foot
- 9 Connect the panels using M10 x 50 resistorx, steel washers x 2, nyloc & plastic cap sets.
- 10 Once all equipment is fitted check levels again, tighten all bolts and concrete into the ground

Note: Do not leave unattended until satisfied the concrete has cured or the site is secure



DATE 17/06/14

SCALE N/A

## MOUNTAIN - Matterhorn M113











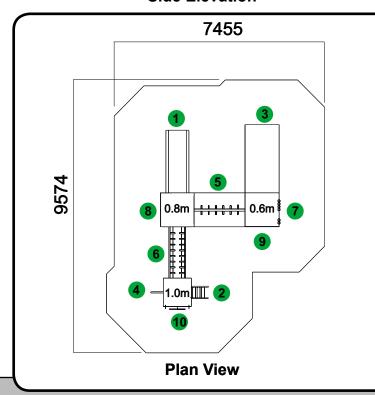


All Play & Leisure's product range is fully compliant with **BS EN 1176** 



#### **Features**

- Wide Stainless Steel Slide
- 2 Access Steps
- Access Ramp
- 4 Fireman's Pole
- Hoop Trapeze
- 6 Monkey Walk
- 7 Abacus Play Panel
- 8 Ball Maze Play Panel
- Chimes Play Panel
- 10 Steering Wheel Play Panel



### **Technical Information**

# Play & Leisure Ltd

# **Maintenance Schedule**

#### Maintenance & Inspection

All Play & Leisure's products should be inspected and maintained in accordance with the recommendations as detailed in BS EN 1176-7:2008

If any part of the equipment is found to be unsafe during an inspection and cannot be immediately rectified the equipment should be protected against further use.

#### Routine Visual Inspection.

Routine visual inspections are to be conducted to identify obvious hazards resulting from vandalism, use or weather conditions. e.g. Hazards such as broken parts or broken bottles.

#### Operational Inspection.

To reduce accidents the operator should ensure an appropriate routine maintenance schedule is established, implemented and maintained. Inspection shall be carried out on a monthly basis, although consideration should be taken regarding local conditions and usage.

During a operational inspection the following should be included:

- Tightening of fastenings.
- Re-painting and re-treatment of surfaces.
- Maintenance of any impact attenuating surfaces.
- Lubrication of bearings.
- Marking of equipment to signify loose fill finished surface levels.
- Cleaning.
- Removal of broken glass and other debris or contaminants.
- Restoring loose fills to the correct level.
- Maintenance of free space areas.

#### Annual Main Inspection (NOT EXCEEDING 12 MONTHS)

Inspection intended to establish the overall level of safety of equipment, foundation and playing surfaces.

- Effects of weather.
- Rotting or corrosion.
- A change in the level of safety of the equipment as a result of repairs made, or of added or replaced components

#### One Post Equipment Maintenance.

Special attention should be paid to the stability of products being of a one post design.

#### Corrective Maintenance.

Corrective maintenance should include measures to correct defects, or to establish the necessary levels of safety of the playground equipment and surfaces. Such measures should include:

- Replacement of fastenings.
- Welding or welding repairs.
- Replacement of worn or defective parts.
- Replacement of defective structural components.

#### Equipment Alterations.

Alterations to parts of any products that could affect the essential safety of the equipment should only be carried out after consultation with Play and Leisure.

#### **Equipment Identification**

Information regarding the manufacturer, I.D. Number, year of manufacturer and the European Standard is displayed on an identification plaque.