

RPII Inspector Issued Report

Issued by: Elliotts Inspections

Date Issued: 16/06/2026

Date Expires: 16/06/2027

RPII Reg Number: AI0223

Place of Inspection: On site at customer location



Unique Report Number: 261

Result: Passed Inspection

Unit Details

Description: fairy themed h-frame

Manufacturer: MagicAir

Size (m): Width: 3.5 Length: 3 Height: 2.4

Serial: ccma456

Unit Type: h-frame bouncy castle

Unit Owner: connellans castles

User Height/Count

Containing Wall Height: 1.8m

Comment: Lowest wall height taken from adjacent platform.

Tallest Platform Height: 0.50m

Comment:

Tallest User Height: 1.8m

Comment: Calculated using lowest containing wall height minus the platform height or the relevant slide calculations where appropriate.

Internal Play Area Length: 1.7m

Comment:

Internal Play Area Width: 1.8m

Comment:

Negative Adjustment: 0.0m

Comment: Approx square metre taken by obstacles, biff bash, mounds etc.

Users @ 1.0m: 3 Users @ 1.2m: 2 Users @ 1.5m: 2 Users @ 1.8m: 1

Slide

Slide Platform Height: 0m

Comment: Not Applicable

Containing Wall Height: 0m

Comment: Not Applicable

First Metre Slide Wall Height: 0

Comment: Not Applicable

Remaining Slide Wall Height: 0m

Comment: Not Applicable

Perm Slide Roof Fitted: False

Comment: Not Applicable

Steps/Clamber Netting Pass/Fail: False

Comment: Not Applicable

Slide Run Out: 0m

Slide Run Out Pass/Fail: False

Comment: Not Applicable

Slip Sheet Integrity Pass/Fail: False

Comment: Not Applicable

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Structure

Seam Integrity Pass/Fail: True

Comment: Secure and no loose stitching.

Lock Stitching Pass/Fail: True

Comment: Lock stitching used.

Stitch Length: 4mm

Stitch Length Pass/Fail: True

Comment: Stitching between 3mm - 8mm

Air Loss Pass/Fail: True

Comment: No significant air loss or unintended holes.

Walls and Turrets Vertical Pass/Fail: True

Comment: Walls Vertical and gradient no greater than +-5% where intended.

Sharp/Square/Pointed Edges Pass/Fail: True

Comment: No sharp or pointed edges in play area or easily accessible.

Blower Tube Distance: 1.20m

Blower Tube Pass/Fail: True

Comment: Inflate blower tube is at least 1.2m from edge of cone to inflatable.

Unit Stable Pass/Fail: True

Comment: Unit is stable.

Evacuation Time: 20

Evacuation Time Pass/Fail: True

Comment: Evacuation time sufficient for intended users to exit safely under supervision.

Step/Ramp Size: 1m

Step/Ramp Size Pass/Fail: True

Comment: Step/Ramp tread depth is equal to or more than 1.5 times the adjacent attached playing area.

Critical Fall Off Height: 0.50m

Critical Fall Off Height Pass/Fail: True

Comment: Critical Fall Off Height is a max of 0.50m

Critical Fall Off Height: 0.50m

Critical Fall Off Height Pass/Fail: True

Comment: Critical Fall Off Height is a max of 0.50m

Unit Pressure: 1.2Kpa

Unit Pressure Pass/Fail: True

Comment: Pressure is a minimum of 1.2 KPA

Trough Depth: 100mm

Trough Adjacent Panel Width: 500mm

Trough Pass/Fail: True

Comment: Trough Depth is no more than one third (1/3) of the adjacent panel width.

Entrapment Pass/Fail: True

Comment: No entrapments.

Markings/ID Pass/Fail: True

Comment: Blower, User Height, Max Users, Unique ID, Year of Manufacture & Address and Standard Version.

Grounding Pass/Fail: True

Comment: 25kg @ 1m, 35kg @ 1.2m, 65kg @ 1.5m and 85kg @ 1.8m

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Anchorage

Total Number of Anchors: 12

Number of Base Anchors: 6

Number of High Anchors: 6

Number of Anchors Pass/Fail: True

Comment: Calculated sufficient number of anchor points per side.

Anchor Accessories Pass/Fail: True

Comment: Produced correct amount of stakes at 380mmx16mm with rounded top and no visible cracks.

Anchors Between 30-45° Pass/Fail: True

Comment: Anchors are at an angle to the ground of 30° to 45°

Anchors Perm Closed Pass/Fail: True

Comment: Metal and permanently closed.

Pull Strength Pass/Fail: True

Comment: Meets the 1600 newton pull requirement test using 163kg pull system

Totally Enclosed

Number of Exits: 0

Number of Exits Pass/Fail: False

Comment: Not Applicable

Number of Exits Pass/Fail: False

Comment: Not Applicable

Materials

Ropes: 18mm

Ropes Pass/Fail: True

Comment: Between 18mm - 45mm. Fixed at both ends, no greater than 20% swing to prevent strangulation.

Clamber Netting Pass/Fail: True

Comment: Not monofilament, no entrapment and at least 12mm diameter, securely knotted and no fraying, securely fastened.

Retention Netting Pass/Fail: True

Comment: Vertical netting > 1m mesh size is no greater than 30mm. Roof netting mesh size no greater than 8mm.

Zips Pass/Fail: True

Comment: Zips easily open/close and covered. Open both sides where applicable.

Windows Pass/Fail: True

Comment: Retention netting strong enough to support heaviest user for whom it is designed. No entrapment.

Artwork Pass/Fail: True

Comment: Not flaking - Manufacturer to supply conformity report to EN 71-3

Thread Pass/Fail: True

Comment: Manufacturer to provide conformity report to confirm thread is non-rotting yarn and has a tensile strength of 88 newtons.

Fabric Strength Pass/Fail: True

Comment: Manufacturer to provide conformity report to confirm tensile strength of 1850 and tear strength of 350 newtons.

Fire Retardant Pass/Fail: True

Comment: Manufacturer to provide conformity report to confirm FR.

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Fan/Blower

Blower Size: Reaches 1.0 kpa pressure on a 1.5hp blower.

Return Flap Pass/Fail: True

Finger Probe Test Pass/Fail: True

Comment: 8mm finger probe does not pass and come into contact with any hot or moving part.

PAT Test Pass/Fail: True

Comment: Customer own certificate.

Visual Inspection Pass/Fail: True

Comment: Passes visual inspection and suitable.

Blower Serial: cc11.5hp

Risk Assessment

The suitability of all materials used in manufacturing should be taken from conformity reports. Where not available these should be requested from the manufacturer/importer.

Safety aspects should be taken from the user manual provided by the manufacturer. If not provided then this should be requested or created by the controller.

Not to be used in wind speeds in excess of 38Kph.

A competent adult should supervise the inflatable and users at all times.

All anchor points to be used at all times.

Advisory: Operations Manual not presented at time of inspection. Controller advised to obtain or develop the operations manual to ensure that they can demonstrate their duty, safe use and set-up.

Inflatable device inspected for outdoor and indoor use.

Testimony: I certify that the equipment identified above was inspected and complied with the safety criteria required using all relevant sections of the European Standard EN 14960:2019 on the above date.

Inflatable Photo



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Additional Photo 1



Additional Photo 2



Additional Photo 3



Additional Photo 4

