



Inspection Overview

Unit Name	Adult Castle	Inspected by	Luke (RPII Inspector No A10246)
Description	Adult castle in blue with roof and balloon artwork	Manufacturer	Airquee
Size (m)	Width: 4.7 Length: 4.6 Height: 3.5	Controller / Owner	Best Party Hire
Manufacturer Serial Number	P32113	Issued Date	28 September, 2026

Assessment Results

User Height/Count	[PASS] Evacuation Time (s)	[PASS] Correct anchor accessories	[PASS] Blower Tube Length (m): 1.2
Main Wall Height (m): 1.3	[PASS] Step/Ramp Size (mm): 1350	[PASS] Anchors between 30-45°	[PASS] Return flaps present
Play Area Length (m): 2.2	[N/A] Platform Height (mm)	[PASS] Anchors permanently closed and metal	[PASS] Finger probe tests
Play Area Width (m): 3.4	[PASS] Fall Off Height (mm): 520	[PASS] Pull strength test	[PASS] PATs
Negative Play Space Adjustment (m²): 0.0	[PASS] Unit Pressure (kpa): 1.3	[PASS] Materials	[PASS] Visual inspections
Users at 1m: 9	[PASS] Trough Depth (mm): 150	[N/A] Ropes (mm)	
Users at 1.2m: 6	Trough Adjacent Panel Width (mm): 720	[PASS] Retention netting	
Users at 1.5m: 5	[PASS] Trough Check	[PASS] Zips	
Users at 1.8m: 4	[PASS] Entrapment	[N/A] Windows	
Structure	[PASS] Markings	[PASS] Artwork	
[PASS] Seam Integrity	[PASS] Grounding	[PASS] Thread	
[PASS] Stitching	Anchorage	[PASS] Fabric strength	
5mm	[PASS] Low anchor points: 8	[PASS] Fire retardent	
[PASS] Air Loss	[PASS] High anchor points: 0	Fan/Blower	
[PASS] Vertical Walls (+/- 5%)		Blower sizes: 1.5 HP	
[PASS] Sharp Angles or Edges		Number of blowers: 1	
[PASS] Unit Stability		Blower serial numbers: 0001	



Disclaimer

I confirm that I inspected this inflatable device and that all details contained within this inspection report are a true representation of what I found and observed during my inspection process.