



## Risk Assessment

Equipment / activity: Batak Lite and Batak Pro

Date: 05/01/2022

Hazard	Who is at risk?	Possible effects/harm	Likelihood (high, medium, low)	Evaluation & Control Measures	Revised risk rating (high, medium, low)	Are there adequate control measures in place?
<b>Loading, handling and transportation of equipment</b>	Operator, spectator	Injury	Low	All staff to be trained in manual handling. Manual handling to be reduced to a minimum by use of trolleys/lifts. Loads to be properly secured. Where required, multiple persons must handle equipment.	Low	Yes
<b>Installation of equipment on site</b>	Operator, spectator, participants	Injury to operator, spectators or participants. Damage to venue.	Low	Operator must have clear, unhindered access to the setup area. Setup area to be clear and free from debris. Pre setup checks on equipment to check for damage. Equipment to be set up away from sources of water.	Low	Yes

<b>Ground type</b>	Operator, spectator, participants	Injury to operator, spectators or participants.	Low	Equipment to be installed and operated on a hard standing	Low	Yes
<b>Electricity and cabling</b>	Operator, spectator, participants	Injury to operator, spectators or participants.	Medium	Item requires access to 13 amp plug socket. Power source should be no more than 25m away from equipment. All cabling to be covered where required and routed away from walkways etc. All electrical components to be regularly checked and covered by a PAT test.	Low	Yes
<b>Operation of equipment on site</b>	Operator, spectator, participants	Injury to operator, spectators or participants.	Low	Operator to organise queue in front of equipment. Spectators not allowed in the operational area whilst someone is participating. Spectators to be kept at a distance from the equipment and not allowed to sit/rest, or interfere with the equipment in any way.	Low	Yes

<b>User safety</b>	Operator, spectator, participants	Injury to operator, spectators or participants.	Low	Should any participant appear to be under the influence of alcohol/ drugs to the extent where they are posing a risk to the operator, spectators or themselves, the operator will close the equipment and seek assistance from the event manager. Children to be supervised by an adult at all times. Users should be aware of their own ability and notify the operator if they do not wish to participate or wish to end the activity. The operator reserves the right to refuse admission to anyone that they feel may be unsafe to partake in the activity. Maximum of 2 users per game is permitted.	Low	Yes
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<b>User safety (cont)</b>				Suitable clothing must be worn for this game and any watches/ jewellery should be removed or secured in place before taking part. The equipment must be used in accordance with manufacturer's guidelines.	Low	Yes
<b>Pre-existing conditions</b>	Participants	Injury to operator, spectators or participants.	Medium	Participants should be aware of their own ability and make a personal choice whether to take part. Anyone suffering from pre-existing conditions, such as heart disease, physical mobility restrictions, broken bones and those who are pregnant should not take part in this activity.	Low	Yes
<b>Heat</b>	Operator, spectator, participants	Injury to operator, spectators or participants.	Low	The equipment should not be set up near any sources of heat or naked flames.	Low	Yes

<b>Weather</b>	Operator, spectator, participants	Slip/trip	Low	The equipment can only be used indoors, in a dry environment, away from any sources of water/ humidity/ cold.	Low	Yes
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## Risk rating

### High

For example:

- fatality possible to one or more individuals however infrequent
  - major injury to few individuals occurring frequently
  - likelihood of long term muscular-skeletal problems affecting significant numbers of staff
- Immediate action required**

### Medium

For example:

- major injury to one/few individuals occurring infrequently
- likelihood of long term muscular-skeletal problems affecting some staff. Requires attention as soon as possible

### Low

For example:

- minor injury occurring infrequently to few staff.  
Not a priority, may need attention if not as low as reasonably practicable.