



Risk Assessment

Equipment / activity: Rock & Roller

Date: 05/01/2023

Hazard area	HAZARD	Existing control methods	Harm 1-5	Likelihood 1-5	Risk 1-5	Further controls to reduce risk
Rock n Roll Joust	Over enthusiastic participants - Users	Adult supervision at all times	1	1	1	Participants put into groups of similar size/age. Children to slide feet first only.
Rock n Roll Joust	Lack of supervision	Inflatable not operated when there is no supervision	5	1	5	Deflate the item to prevent it being used
Rock n Roll Joust	Danger of injury due to hard surfaces	Inflatable should never be used during inflating or deflation. Inflatable needs to be fully inflated	4	1	4	
Rock n Roll Joust	Tripping over anchorage points/spare equipment/electrical cable - Users/Public	All anchor points used as per manufacturers instructions and spare equipment leads etc either stowed/erected safely	1	1	1	In event of large number of participants attending, Where possible fencing erected. additional safety electrical cables does not cross any public pathway. If unavoidable cable erected overhead or covered.
Rock n Roll Joust	Adverse weather conditions - Users	In heavy rain or high winds the equipment should not be used. Electrical equipment must be stored in a sheltered area.	2	5	10	Deflate item in high winds.
Rock n Roll Joust	Injury through incorrect positioning of the Inflatable. - Users/Public	Do not move or try to reposition the Unit or interfere with the anchor pegs or sandbags	1	4	4	
Rock n Roll Joust	Danger of falling from height - Users	Climbing, hanging or sitting on walls is DANGEROUS and must not be allowed	1	2	2	Users that are too boisterous and refuse to behave responsibly should be removed from the inflatable.
Rock n Roll Joust	Choking - Users	No eating, drinking or chewing gum whilst using inflatables	5	2	10	

Rock n Roll Joust	Danger of unnecessary injury - Users	Ensure that no one with a history of back or neck problems, or who suffers from a heart problem or is under the influence of drugs or alcohol uses the equipment	5	2	10	
Rock n Roll Joust	Injury by failure of equipment - Users	Supervisor must inspect the equipment regularly.	3	1	3	Check inflatable is at good pressure and that the area points are secured by either sand bags or steel stakes. Ensure that safety mats are in the correct positions.
Rock n Roll Joust	Slips and trips - Users	Ensure all walk ways are clear of hazards and the inflatable is clear and dry	3	1	3	
Rock n Roll Joust	Risk of fire from generator/blower - Users/Public	All spare fuel is stored in a suitable marked container and is in a safe place. Refuelling should only be done when the inflatable is switched off.	5	1	5	
Rock n Roll Joust	Injury from 3rd party objects. - Users/Public	Ensure the area is clear of hazardous materials.	3	1	3	Shoes should be warned when waiting to use the equipment.

Rock n Roll Joust	Friction burn to skin. - Users	Ensure all slides and ladders have no sharp or rough surfaces.	1	3	3	Socks should be used.
Rock n Roll Joust	Falling between the joint of the inflatables. - Users	Ensure both inflatables are at a good pressure and all securing devices are in use.	2	1	2	Users should be warned to take extra care on this part of the inflatable.
Rock n Roll Joust	Injury from over crowding - Users	Ensure that the maximum number of users is observed.	2	1	2	With large numbers of users more than one supervisor may be needed
Rock n Roll Joust	Injury by collision between users.	All users should be of a similar size/weight	2	2	4	Users that are too boisterous and refuse to behave responsibly should be removed from the inflatable.
Rock n Roll Joust	Boisterous or reckless behaviour - Users	A responsible person is supervising at all times.	2	2	4	Ensure no user is under the influence of drugs or alcohol
Rock n Roll Joust	Danger of fire - Users/Public	No smoking/barbecues/ firesnear inflatables	5	1	5	
Rock n Roll Joust	Injury through incorrect anchoring - Users/Public	All anchor points used as per manufacturers instructions	5	1	5	Pegs go in at a 45 degree angle, all the way in as to properly anchor the inflatable and prevent a tripping hazard
Rock n Roll Joust	Overloading/tipping - Users/Public	The maximum number of users as specified by the manufacturer must be adhered to, as well as the appropriate age and height limits	5	1	5	
Rock n Roll Joust	Injury from bouncing of inflatable bed	Ensure an area of 5ft around thering is completely clear	4	1	4	
Rock n Roll Joust	Users falling of podium	Ensure inflatable is fully inflated	2	1	2	
Rock n Roll Joust	Users getting hurt by blows from opponent	Keep blows to a minimum and do not aim for the head	2	3	6	
Rock n Roll Joust	Localised risks identified on the day					

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.