Risk Assessment – Laser Quest

Hazard Area	Risk	Existing Controls	Likelihood 1 - 5	Severity 1 - 5	Risk Score L x S	Further Action to take
Laser Tag	Jumping over doorway lips inside the inflatable	Responsible person supervising at all times. Doorways are painted bright yellow & white to highlight there presence.	1	1	1	None
Laser Tag	Being trapped in one of the inflatable maze pods	Each pod has separate chambers. the doors are not permanently attached.	1	1	1	None
Laser Tag	Suffocation	All the pods are sealed together so the air takes longer to escape & therefore the participants have longer to escape.	1	2	2	
Laser Tag	Danger of unnecessary injury.	Ensure that no one with a history of back or neck problems or who suffers from a heart complaint uses the Inflatable or anyone who is feeling unwell or suffering the effects of alcohol or drugs & Pregnant women may NOT use any equipment at anytime.	1	5	5	None
Laser Tag	Overloading or Tipping over.	No user weighing over 90kg or 14 stone is permitted to us the equipment at any time.	1	5	5	None
Laser Tag	Larger participants colliding with smaller participants	Responsible person supervising at all times.	1	1	1	Participants put in to groups of similar size.
Laser Tag	Adverse weather conditions.	The item will be switched off in heavy rain and is not permitted to run in strong winds as both these conditions can be deemed a health and safety risk.	Dependant on weather	Dependant on weather	Dependant on weather	None
Laser Tag	Danger of injury from hard surfaces.	The inflatable must never be mounted unless the inflatable bed is fully inflated whether the inflatable is in operation or not as this can lead to serious injury. The floors in the maze are only 3mm thick so care should be taken at all times.	1	4	4	None
Laser Tag	Injury through lack of supervision.	A fully trained operator must be present with he bull at all times, in the event that the operator is not in view Do Not enter the any circumstances.	1	5	5	None
Laser Tag	Tripping over anchorage points, spare equipment, electrical cables	Anchor points used as per manufacturers instructions and spare equipment erected safely or stowed away. Where possible electrical cable does not cross any public pathway.	1	1	1	In the event of large numbers of participants attending or large events, additional safety fencing may be erected, electrical cables will be erected overhead or covered and
Laser Tag	Injury through incorrect positioning.	Do not move or try to reposition the inflatable under any circumstances and ensure that the anchors are in place at all times.	1	2	2	None
Laser Tag	Petrol Blower, Generator Risk of fire	Blowers/generators filled with fuel before delivery, units are fire retardant.	3	1	1	All spare fuel is stored in suitable marked container, and in a safe location, units switched off during re fuelling,
Laser Tag	Choking	No food drinks or chewing gum to be allowed on or near the Inflatable.	1	4	4	None
Laser Tag	Injury through 3rd party items	All shoes, glasses, jewellery, badges MUST be removed before using this Inflatable.	1	5	5	None
Laser Tag	Danger of fire.	No smoking or barbecues near the Inflatable at any time.	1	5	5	None
Laser Tag	Danger of falling from height.	Climbing, hanging or sitting on walls is DANGEROUS and must not be allowed at any time, All our beds have low walls for supervision purposes, this rule is exceptionally important when the inflatable is erected on hard surfaces.	1	3	3	None
Laser Tag	Injury through 3 rd party & spectators.	Always ensure that the area surrounding the Inflatable is not overcrowded.	2	3	6	None
Laser Tag	Emergency	In the event that someone is seriously injured, DO NOT move the individual, leave the inflatable switched on and dial 999 immediately.	1	5	5	None
Laser Tag	Injury through lack of inflatable pressure or suffocation.	Do not allow anyone to be on the Inflatable during inflation or deflation as this can be EXTREMELY DANGEROUS.	1	2	2	None