Risk Assessment – Wrecking Ball 2019

Hazard Area	Risk	Existing Controls	Likelihood	Severity 1	Risk Score	Further Action to take			
			1 - 5	- 5	L x S				
Wrecking Ball	Users falling from the podium during activity	Ensure inflatable bed is fully inflated and covers the entire fall off the area	2	1	1	None			
Wrecking Ball	Users getting hurt from blows by other participant & wrecking ball	Ensure all users wear safety equipment provided	5	1	5	None			
Wrecking Ball	Falling from an inflatable bed	Safety mats placed by and around entrance/exit	5	1	5	Only the two participants that are duelling are permitted to enter the duelling area at any one time.			
Wrecking Ball	Over enthusiastic participants	Responsible person supervising at all times.	2	1	1	In the event of large numbers of participants trained operators should be supplied with the inflatable to aid with large numbers.			
Wrecking Ball	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 any time.	1	5	5	None			
Wrecking Ball	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			
Wrecking Ball	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. Winds/gusts under 24 mph only. Check MET weather and use anemometer to measure wind speed throughout the hire.	Dependant on weather	Dependant on weather	Dependant on weather	None			
Wrecking Ball	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.	1	4	4	None			
Wrecking Ball	Injury through lack of supervision.	Full supervision at all times	1	5	5	None			
Wrecking Ball	Tripping over anchorage points, spare equipment, electrical cables	Anchor points used as per manufacturer's 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			
Wrecking Ball	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			
Wrecking Ball	Petrol Blower, Generator Risk of fire	Blowers/generators filled with fuel before delivery, units are a 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,			
Wrecking Ball	Choking	No food drinks or chewing gum to be allowed on or near the Inflatable.	1	4	4	None			
-	1	1	1	1	1				

Wrecking Ball	Injury through 3 rd party items & 3 rd part bodies.	All shoes, glasses, jewellery, badges MUST be removed before using this Inflatable. Always ensure that the area surrounding the Inflatable is not overcrowded.	1	5	5	None
Wrecking Ball	Danger of fire.	No smoking or barbecues near the Inflatable at any time.	1	5	5	None
Wrecking Ball	Emergency	In the event that someone is seriously injured, DO NOT move the individual, leave the inflatable switched on call your first aider or dial 999 immediately.	1	5	5	None
Wrecking Ball	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
Wrecking Ball	Injury through bouncing out of the inflatable surround	Ensure that an area of 6 feet (2 meters) around the unit is completely clear and ensure the area in which the castle is to be erected is completely swept of debris, before our arrival if possible.	1	3	3	None

BJ's Bouncy Castles Limited Sept 2019

L=Likelihood S=Severity L*S= Risk 1=Low 5=High

Risk is worked out using numbers 1 - 5. The likelihood is given a number and this is multiplied by the number given to the severity of the risk.

The result = the risk factor. This generic risk assessment is brief and we have our own individual assessments for each individual risk, 25 being the worst possible outcome, any item reaching 25 would give serious cause for concern & we would not be able to erect the unit. It is recommended that clients undertake their own risk assessment to suit their requirements.