

## Risk Assessment – Last Man Standing – June 2025

Hazard	Existing Control Measure	Further Control Measure to Reduce Risk	Risk Rating		
			H	L	RR
The area in which the castle is erected	1 meter clearing around the side	Check area for debris that can cause harm	1	2	2
Weather	Inflatables are not used if the weather is too wet. Maximum operating wind speed is 24 mph	Inflatables are anchored using 16mm x 380mm stakes. Staff are trained to anchor them into the ground with minimum protruding level and correct position.	3	1	2
Damage to equipment	Check equipment before use	Staff are trained to check the inflatables, ensure the zips are fully closed, the equipment isn't damaged, and the fan is correctly secured to the tube.	1	1	1
Unnecessary injury to users	Ensure that no-one with a history of back, neck or heart problems uses the inflatable	No acrobatics	4	1	3
Crowd Control / Safety	Adequate barriers and mats in place	When monitoring the inflatables, staff ensure a safe distance is maintained from the inflatable	2	4	3
Participant Collision	Ensure the castle doesn't exceed the maximum number of users	Supervise the castle and maintain control	3	3	3

Falls from height	Ensure the castle is tested each year to the latest industry standards	Ensure no-one climbs the walls and keep everyone at a safe distance while the inflatable is being erected.	5	1	3
Trips	Ensure equipment has adequate barriers in place and stakes should not protrude more than 25mm above ground level.	Ensure any electric cables do not cross the public pathways. Mats to be used at entrance and exits.	2	3	3
Injury from sharp Objects / Shoes	Ensure all sharp objects and shoes are removed	Ensure castle is supervised when being used	2	2	2
Boisterous Behaviour	Adult supervision in place. Prevent users from showing boisterous behaviour from using the castle	Prohibit anyone under the influence from using the slide	1	1	1
Choking / Slipping	Ensure no food or drink is taken onto the castle	Do not allow chewing gum and do not use the castle when wet	3	1	2
Injury by the rotating arm	Users must stay on their allocated numbers and the machine stopped if they move into the middle of the octagon.	Ensure users come down feet first at a safe distance apart	3	1	2