

DB Entertainment Risk Assessment
Equipment: Spider Mountain inc Inflatable Slide

HAZARD	EXISTING CONTROL MEASURES	HARM (1-5)	LIKELY HOOD (1-5)	RISK (1-5)	FURTHER CONTROLS TO REDUCE RISK	RISK ACCEPTABLE Y/N
Any Damage caused by previous use to the inflatable or Climbing Tower	follow all 'Operating Instructions' as trained annually	1	1	1	Visual Checks by the person setting up a member of the supplying company's staff also see below in Suppliers/erectors responsibility Also Special care to Checks on slide sheets	
Falling From Heights	Adult supervision at all times	5	1	5	Do not allow children to climb walls or beams.	
Over-enthusiastic participants	Adult supervision at all times. And only 4 Participants on at any one time.	1	1	1	Our staff are trained annually in existing and new Hand S law and guidelines	
Inclement Weather Inc High Winds Hot Weather Risk of burns Rain	No inflatable or other attraction/Equipment to be used force 5 conditions (19-24mph) (Fresh Breeze) Monitor the temperature of the PVC Material by touch Do not allow the inflatable / Equipment to be used in Rain	5	1	5	Visual check if any wind is present on the day Also checks with local Meteorological office of Weather conditions for the day (Force 5 when small trees in leaf begin to sway Force 6 is a strong breeze when large branches are in motion) If above occurs Deflate immediately in a safe manner in accordance with training (Dry Wetness with a towel before use)	
Jumping off unit	Adult supervision at all times. Participants must only use the entrance/ Exit.	1	1	1	Additional safety mats in front of the unit exit. (When Nessercery)	

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Larger participants colliding with smaller participants	Adult supervision at all times.	1	1	1	Participants put into groups of similar size. And restrict the number of participants to the supplier's recommendations	
Tripping over anchorage points/spare equipment/electrical cable	All anchor points used as per manufacturers instructions and spare equipment leads etc either stowed/erected safely	1	1	1	In the event of large numbers of participants attending, additional safety fencing erected. Where possible electrical cable does not cross any public pathway. If unavoidable cable erected overhead or covered.	
Fall from height through webbing rings	Descend one level at a time. Use webbing levels to halt rapid descent. Matting provided to break fall. A one-way policy to run so participants are always climbing in the same direct	4	1	4	Observe safe practice by listening to climbing and descending advice from Instructor	
Descending onto other climbers	Consider safe route to ascend away from other climbers. Good observation by climbers at all times	3	1	3	Observe safe practice by listening to climbing and descending advice. Footwear removed prior to climbing.	

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Participants being kicked while climbing through tower by other users	All footwear is removed by all Participants before entering the climbing tower	2	2	4	Adult Supervision	
Petrol Blower/Generator	Safety fencing erected around blower/generator.	3	1	3	All spare fuel stored in a suitable container and a safe location. Units switched off during refuelling.	
Risk of fire or burning	Suitable fire extinguisher supplied.					
RISK ASSESSMENT CARRIED OUT BY:			DATE:	ANY OTHER ACTION REQU.:	Ensure that operators follow all 'Operating Instructions' as supplied below	

THE ABOVE INFORMATION IS BASED ON MANUFACTURERS

CRITERIA AND EXPERIENCE FROM EXTENSIVE USE OF EQUIPMENT.

SIGNATURE Dean Bulbeck DATED: 30/06/21 (Review in 1 year)

L=Likelihood H=Harm H X L = Risk Score with
1 = Lowest Risk and 25 = Highest

Harm and likelihood are worked out using numbers 1- 5. These are then multiplied to give the risk score
. We recommend that clients undertake their own risk assessment to suit individual needs.

We strive to have no risk score over 10, and anything over 20 would result in DB Entertainment not running the kit

Risk assessment for DB Entertainment

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THE HIRER OR ATTENDANT SHOULD:

Ideally, be equipped with a whistle to attract the attention of users. The system of work should ensure that the users are admitted to the inflatable in a controlled and safe manner.

ENSURE that all users remove their footwear (except socks), and any hard, sharp or dangerous objects from their person, such as buckles, keys, knives etc. Spectacles are best removed.

ENSURE that no one with a history of back or neck problems is allowed on the inflatable. Also, it is advised that pregnant women do not use the inflatable or any other equipment.

ENSURE the users using the unit at the same time should be all of similar size and ability.

DO NOT allow anyone to bounce or sit on the front step.

DO NOT allow anyone to climb or hang on the walls.

DO NOT allow anyone who is taller than the outside walls when standing on the inflated bed to use the unit.

DO NOT allow users to be on the unit during inflation or deflation.

DO NOT allow the unit to be used in heavy rain. (Dry wetness with a towel before use)

DO NOT let the unit be over-crowded.

PREVENT careless or reckless behaviour or intentional rough play, including colliding with other users.

HSE PM 76 Summary

Suppliers/erectors responsibility

It is a condition of the policy under which the indemnity is being granted that the following inspection is carried out by the erector and such inspection should include-

- a) All anchor points are intact and not damaged.
- b) Anchor ropes are not worn or chuffed.
- c) Anchor stakes and their location remain sound for continued use.
- d) The wall to tower fixings are not torn.
- e) There are no holes or rips in the surface or seams of the bed and step/front apron.
- f) When fully inflated all walls and towers (when filled) are firm and upright and the pressure in the bed and step/front apron are sufficient to give a reliable and firm footing.
- g) The blower has no exposed wires or lose bolts,screws ect and that the mesh guards over the air inlet and outlet are secured and intact.
- h) Electric cables are not worn or chuffed and that plugs,sockets and switches are not damaged.

Hirers/supervisors responsibility

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- 1) Ensure that all users remove their footwear (except socks) and any other hard,sharp or dangerous objects from their persons such as buckles,pens,purses etc. Spectacles are best removed.
- 2) Not allow anyone to bounce on the step/front apron.
- 3) Not allow anyone to climb or hang on the side wall.
- 4) Not allow users who are taller than the outside walls when standing on the inflated bouncing surface to use the device.
- 5) The operators should be proactive and use a whistle or other device and take action at the first sign of any misbehaviour.
- 6) Ensure that the equipment is not overloaded.
- 7) Larger or more boisterous children should be segregated from small ones and a number of users at any one time should be limited to that figure which allows each user enough room to play safely