

## Extreme Adventure Ltd – Risk Assessment

### Activity- Dizzy Disc

What are the Hazards which cause:	Who/what may be harmed? (give specific of people e.g. staff, visitors, users or contractors)	What is done now? (i.e. provision of training, corporate and local standards, codes of safe working practice, supervision, monitoring systems)	What is the rate of Risk? (Rate risk as Low, Medium or High)	What action needs to be taken? (the needs to be considered in that the risks are identified and effectively controlled)	By when? (what is the target date for completion)
Equipment Failure	Staff/Participants	All Equipment to be checked at the start of each day, prior to use by a trained staff member.	Severity of Risk (S)- 3 Likelihood of Risk (L)- 2 Overall Risk (S x L)= 6  MED	Employee trained in safe practices and company procedures	Ongoing
Incorrect fitting of safety harness and equipment	Participants	Falling leading to Serious Injury, fractures, or death	Severity of Risk (S)- 3 Likelihood of Risk (L)- 2 Overall Risk (S x L)= 6  MED	Employee trained in safe lifting practices and company procedures	Ongoing
Injury to Participants hands and feet	Participants/Staff/Spectators	Participants hands and feet strapped into place using safety equipment	Severity of Risk (S)- 2 Likelihood of Risk (L)- 3 Overall Risk (S x L)= 6  MEDIUM	Employee trained in safe climbing practices and company procedures	Ongoing

<b>What are the Hazards which cause:</b>	<b>Who/what may be harmed?</b> (give specific of people e.g. staff, visitors, users or contractors)	<b>What is done now?</b> (i.e. .provision of training, corporate and local standards, codes of safe working practice, supervision, monitoring systems)	<b>What is the rate of Risk?</b> (Rate risk as Low, Medium or High)	<b>What action needs to be taken?</b> (the needs to be considered in that the risks are identified and effectively controlled)	<b>By when?</b> (what is the target date for completion)
Head Injury from falling Objects	Participants	Helmets worn Participants shoes must be secure. Participants to remove loose items from pockets and unsecured jewellery. No waiting participants or spectators in the area	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3  LOW	Participants to remove all loose items from pockets	Ongoing
Suspension injury from loose jewellery or other loose item,	Participants	All participants to remove all jewellery and loose clothing or similar	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3  LOW	Training and Supervision	Ongoing
Participant freezing on the equipment	Participants	Course has an Emergency Process	Severity of Risk (S)- 1 Likelihood of Risk (L)- 3 Overall Risk (S x L)= 3  LOW	All staff trained in the use and company procedure for an Emergency Take Down	Ongoing
Unsuitable footwear or clothing becoming trapped or considered to be a hazard	Participants	We have a strict policy that users will not be allowed on the course if their clothing or footwear is considered to pose a hazard	Severity of Risk (S)- 1 Likelihood of Risk (L)- 3 Overall Risk (S x L)= 3  LOW	All staff trained what is considered to be safe and unsafe	Ongoing

<b>What are the Hazards which cause:</b>	<b>Who/what may be harmed?</b> (give specific of people e.g. staff, visitors, users or contractors)	<b>What is done now?</b> (i.e. provision of training, corporate and local standards, codes of safe working practice, supervision, monitoring systems)	<b>What is the rate of Risk?</b> (Rate risk as Low, Medium or High)	<b>What action needs to be taken?</b> (the needs to be considered in that the risks are identified and effectively controlled)	<b>By when?</b> (what is the target date for completion)
Injuries caused by people wandering into the site	Participants/Instructors	Barriers are used to separate the public from the course. This means only users that are fitted with safety equipment	Severity of Risk (S)- 2 Likelihood of Risk (L)- 2 Overall Risk (S x L)= 4  MEDIUM	Signage and the set out of site makes it clear where people can or cannot go	Ongoing
Participants not suited the course i.e. being too heavy or too small to deal with the elements. This may result in a hazard to themselves or other course users	Participants	Clear signage showing the allowable user minimum heights accompanied and unaccompanied are displayed. Signage also dictates the maximum weight of a user.	Severity of Risk (S)- 1 Likelihood of Risk (L)- 2 Overall Risk (S x L)= 2  LOW	Clear signage and training staff in the clear procedures and policies of the company to maintain a safe operation	Ongoing

## Calculation of Risk Evaluation

### Severity (S)

Severity of Risk is judged by evaluating the effects of the hazard if the risk occurs.

This is evaluated as Minor = 1, Major = 2, Serious = 3

### Risk Likelihood (L)

The likelihood of the harm occurring is evaluated on the following basis:

Unlikely =1, Possible = 2, Likely = 3

### Overall Risk

Overall Risk is calculated by multiplying the figure for Severity (S) x Likelihood (L). The figure calculated is related to the rate of risk as follows

1 to 3 Low, 4 to 6 Medium, 7 to 9 High

Circulation	Management, Staff & Show or Event Organisers
Assessor	Andrew Caldwell
Date Assessed	3 <sup>rd</sup> November 2016
Review Date	Every 12 months next review 3/11/2017