

Greentop Circus		<i>Risk Assessment</i>	
Activity:	Manipulation Also applicable to manipulation, please see building(if at Greentop – otherwise see alternative venue) and ground based risk assessments	Assessed By:	Tim Byrom
		Approved By:	Teo Greenstreet
Location:	Greentop Community Circus Centre Outreach	Issue Date:	29/08/17
		Revision Date:	25/06/18
		Next review	25/06/2019

Hazard	Consequences	Persons affected	Severity	Likelihood	Total Risk	Existing Control Measures (Where appropriate)	Severity	Likelihood	Total Risk
Impact with object	Major Injury	Manipulator and or other people present	3	4	12	Manipulator to be clear about the area into which their equipment might fall. Make this clear to all others if necessary by marking area out or through verbal communication. Do not continue training the move if there is a likelihood that others will enter this space. Do not try a move with heavy, sharp or otherwise dangerous props unless it is a move you can perform reliably with benign props. Teachers follow Greentop's Teacher's handbook or trainers follow Principles of Safe Training through teacher and independent training induction and posted on noticeboard	2	4	8
Collision of manipulator and others	Major injury	Manipulator and other people present	3	3	9	Manipulator to be clear about the area into which their equipment might fall. Make this clear to all others if necessary by marking area out or through verbal communication. Manipulator to ensure that they don't gradually move across or out of this area.	3	2	6
Muscle strain / Injury	Minor injury	Manipulator	2	3	6	Ensure that all manipulators warm up and down appropriately for the level and duration of training- in classes and workshops this is the tutor's responsibility. Those training independently have been assessed as competent and should understand this. Training should include appropriate strengthening exercises for the activities.	2	3	6

Hazard	Consequences	Persons affected	Existing Control Measures (Where appropriate)			Severity	Likelihood	Total Risk	
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Equipment failure	Major injury	Manipulator	3	3	12	Visual inspection of equipment before use to check welds, screws, bolts etc. If there is any doubt physically test the equipment e.g. try to twist the end of a juggling club if you think it's loose.	3	2	6
Environmental Factors	Major Injury	All people present	3	4	12	Visual Inspection of equipment and environment including whether the ground / floor is flat, smooth and solid. Also whether it is wet or has any liquid or dust that could cause slippage, and whether nearby loose items (including leaves, litter) could fall or blow into the area and cause an accident. A similar visual inspection to be done for the environment overhead. Consideration of the movement of the public if in a public space. Ensure necessary space around and above.	3	3	9
A safeguarding issue occurs whilst participants are under the care of Greentop	Child or vulnerable adult harmed. Reputation damage to Greentop. Potential for being subject to legal procedure	Staff, centre users and public	3	2	6	All staff and freelance contractees are inducted in Safeguarding policy and procedure. All users informed via noticeboard and web site	3	1	1

RISK ASSESSMENT MATRIX

RISK						
Severity	5	5	10	15	20	25
	4	4	8	12	16	20
	3	3	6	9	12	15
	2	2	4	6	8	10
	1	1	2	3	4	5
	1	2	3	4	5	
	Likelihood					

SEVERITY	
5	Multiple fatality
4	Fatality
3	Major injury
2	Minor injury
1	Negligible impact

LIKELIHOOD	
5	Almost Certain
4	Probable
3	Possible
2	Remote
1	Improbable

The aim is to reduce the risk by prevention or control measures so far as is reasonably practicable.

Explanatory Note:

Risk

16-25	Very high (Do not proceed without authorisation from the Directorate)
12-15	High
6-10	Medium
1-5	Low

Likelihood

Almost certain	Self explanatory
Probable	More likely than not to occur
Possible	Has the potential to occur
Remote	Unlikely to occur
Improbable	Occurrence is extremely unlikely

Severity

Multi fatality	Self explanatory
Fatality	Self explanatory
Major injury	Reportable incident under RIDDOR such as fracture of bones, dislocation, amputation, occupational diseases (e.g. asthma, dermatitis), loss of sight.
Minor injury	First aid administered. This would include minor, cuts, bruising, abrasions and strains or sprains of ligaments, tendons, muscles
Negligible impact	Self explanatory