

Tree C

RISK	PERSONS AT RISK		
	Young persons	Spectators	Staff/leaders
Falling Objects	P		P
Tree safety (if using a tree as the anchor structure) / failure of tree	P	P	P
Falls from wall	P		P
Lack of concentration from belayer / belayer error	P		P
Loose pieces of equipment / holds	P		
Burns (ropes)	P		P
Trips and slips	P	P	P
Failure of equipment	P		P
Lack of competence, bravado, inexperience	P		P
Bystander / spectator interruption	P	P	P
Incorrect ratios	P		P
Misuse	P	P	
Averse weather conditions	P		P
Slippery / frozen equipment	P		P

Collisions	P		P
Inexperienced staff / volunteer and staff / volunteer error	P		P
Muscle strains	P		P
Banging head on equipment	P		P
Lack of confidence / freezing on equipment	P		P
Ill fitting equipment	P		
Clothing/Jewellery	P		
Ill fitting equipment	P		
Clothing/Jewellery	P		

Last Reviewed	NA
This Review Date	10.4.2021
Reviewed DG	Yes
Reviewed AM	22nd April 2021
Reviewed GP	Yes
Reviewed LTA	

3x3 RISK /

LIKELIHOOD

1
2
3

limb

CONTROLS TAKEN TO MINIMISE RISKS	Likelihood	Severity	Score	Residual RISK
Regular checks of apparatus loose objects removed from persons. Safety helmets worn at all times within the area. Crate passing to be closely supervised. "DROP ZONE" in place to secure area where crates will crash during activity.	1	3	3	Low
Only trees approved by the LTA for this activity will be used for this purpose. Trees and anchors checked at least annually for safety and appropriateness.	1	3	3	Low
Belay/harnesses in use at all times and clear instructions given. Approved, trained instructors in charge	1	3	3	Low
Clear briefing, supervision from staff, belayers always "backed up"	2	3	6	Medium
Regular checks of apparatus, Any faults to be reported to instructor and site warden / person in charge to be fixed. Holds checked regularly for lose and tightened when required.	1	3	3	Low
Consideration to be given to wearing gloves when using none auto belay system	2	2	4	Medium
Regular cleaning schedules kitbags to be left clear of climbing area. Vicinity checks prior to use	1	1	1	Low
Maintenance procedures in place. Equipment maintained and records kept of checks. Suspected / failed equipment to be placed in designated quarantine bin for checking. Annual checks by external contractor - repairs undertaken if issues identified.	1	3	3	Low
Training given, full supervision, written procedures	2	2	4	Medium
Spectators not to leave designated area, clear briefing given.	1	1	1	Low
Clear ratio rules in place, checked at time of booking and upon arrival. Session will not run if ratios are over.	1	1	1	Low
Area cordoned off no unauthorised use allowed by any person when not in use. Ropes removed and tracers placed. Checked as part of regular security checks when not in use.	1	2	2	Low
high winds, frosts and other weather conditions assessed prior to start - will not be run if not safe.	3	2	6	Medium
Course checked before use - see above on weather.	1	2	2	Low

Areas of risk pointed out prior to commencement. Instructors oversee activity	2	2	4	Low
All staff trained and qualifications checked on regular basis	2	2	4	Low
Warm up exercises recommended at start of each session.	2	2	4	Low
Helmets to be worn at all times.	2	2	4	Low
Clear instruction given, rescue procedures in place.	3	2	6	Medium
All equipment checked by instructor for correct fit and use	2	2	4	Low
Tuck loose clothing away and remove jewellery especially rings before start	2	2	4	Low
All equipment checked by instructor for correct fit and use	2	2	4	Low Risk
Tuck loose clothing away and remove jewellery especially rings before start	2	2	4	Medium Risk

MATRIX

SEVERITY →

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	1	2	3
	LOW - 1 -	LOW - 2 -	MEDIUM - 3 -
	LOW - 2 -	MEDIUM - 4 -	HIGH - 6 -
	MEDIUM - 3 -	HIGH - 6 -	HIGH - 9 -