

Tyrolean Traverse Risk Assessment

What are the hazards? What can cause harm?	Who might be harmed and how?	What are you already doing? What are you doing to control hazards and the chance of someone getting hurt?	Do you need to do anything else to control this risk? By following this risk assessment, are the hazards & chances of someone being harmed adequately controlled?
		See 'Generic Activity Risk Assessment' and 'Generic Off Ground Risk Assessment' Risks we think are generic to Tyrolean Traverse	
Equipment Failure	Participants & Instructor	Appropriate selection of equipment for high forces and shock loads. Equipment checks and a weight limit for participants. Instructor Training. Two ropes. Details of the above are in the Procedures.	Trivial if controls are followed
Entrapment with equipment & contact with the equipment	Participants & Instructor	Fully brief group prior to activity commencing, ensure vigilance is maintained. Hair tied back. Hands on rope above the trolley and not below. Helmet are not to be worn as they can create an entrapment issue. The climbers do not wear helmets for this activity as there is not risk of falling objects on to the climber and non-participants do not walk under the 'Traverser'. Further details in Procedures.	Trivial if controls are followed
Camp fire	Participants & Instructor	The campfire must be out and cold.	Trivial if controls are followed
Lowering participants to the ground.	Participants & Instructor	Additional Friction will be required and weight limit. Details in procedures.	Trivial if controls are followed

Reviews Undertaken:

Risk Assessment Approved by Richard Irvine 4/8/2018