

ACTIVITY - Automatic Belay Climbing Wall

PERFORMED BY- Laurence James

MINIMUM INSTRUCTOR QUALIFICATION - In House Training, provided by an external company

DATE - 24/03/2025

INSTRUCTOR : PARTICIPANT RATIO - 1:12

Risk	Who Might Be Harmed	Measures to Minimise Risk
Falling from height	All	<ul style="list-style-type: none"> • All participant to wear climbing harnesses that are correctly fitted • All participant to be attached via carabiner to the belay system • Belay system to be check prior to session start • Climbing area to be marked out and none climbers to wait outside this area • Only one person to be attached per belay system
Slips and trips	All	<ul style="list-style-type: none"> • Climbing area to be checked for any trip hazards • Trip hazards to be removed or clearly marked • Participant to have a safety brief before start of session and requested to walk at all times •
Loose holds on wall	All	<ul style="list-style-type: none"> • Climbing wall to be checked for loose holds and tightened when required •
Belay cables sticking	all	<ul style="list-style-type: none"> • Pressure on the belay system to be check to be the correct pressure • Pulley wheels to be check so that they run free • Participant to be instructed to stay on their side on the climbing wall • Participant be instructed to stay close to the wall and not walk away when attached to the belay system
Friction burn	all	<ul style="list-style-type: none"> • Participant instructed on how to correctly put on a harness

from harness		<ul style="list-style-type: none"> • Baggy and puffy clothing no to be worn under the harness
Degloving Injury	all	<ul style="list-style-type: none"> • Rings to be taken off • And bracelets to be taken off • Loose and hoop earrings to be taken out. • Climbins instructed not to use the eyelets as hand holds
cuts/splinters	all	<ul style="list-style-type: none"> • Cable to be checked before every climb for fraying • Climbing wall to be checked for fiberglass protruding from the gelcoat • Hand hold to be checked for and sharp edges • Participants instructed not to use the edge of the wall for climbing
Belay cables snapping	all	<ul style="list-style-type: none"> • Cables to be checked before every climb for any signs of wear and tear.
Falling objects	all	<ul style="list-style-type: none"> • Participants to be instructed to tie shoes up tight • No flip flops or sliders to be worn • All hand hold to be checked before session • Participants on the ground are instructed to stay in the safety zone. • Climbing Zone kept clear when climbers are on the wall •