

Risk Assessment

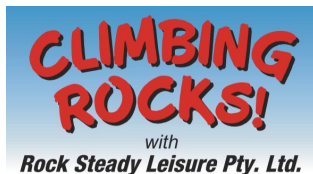
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This Risk Assessment has been prepared to determine the hazards which may occur whilst using the Mobile climbing Wall and its associated equipment. In addition to this Risk Assessment, the operator & client must ensure that a pre start check list is documented prior to the start of any event. The pre-start check list is a method of checking any supporting control measures which may be relevant to a specific event or environment.

All Risks and Hazards must be continually monitored by RSL staff throughout the event.
 RSL staff will ensure that control measures listed below are in place at all times throughout the event.
 Any incidents in any way relating to the use of RSL equipment must be recorded in the RSL Incident Report Form

Refer to tables X, Y & Z below for criteria descriptions

| Hazards | Consequence | Who affected | Cause | Control Measure | Consequence category (Refer to table X) | Likelihood after Control Measures (Refer to table Y) | Residual risk (refer to table Z) | Who? |
|--------------------------------|--------------------|-----------------------------------|---|--|--|---|---|-------------|
| Vehicle & Equipment manoeuvres | Bodily injuries | Staff Onlookers | Hasty movements Uncontrolled access | Extreme Care to be taken when positioning Banksman to be used when positioning Pedestrians to be redirected if necessary | Minor Minor | Unlikely Unlikely | Low Low | P Wall |
| Loss of electrical Power | No Lighting | Participant Staff | Generator out of fuel Power Failure | Regular fuel checks Switch to generator Cease operations | Insig | Unlikely | Neg | P Wall |
| General Trip Hazard | Bodily injuries | Participant Staff Onlookers | Poor cable routing Non removal of offending bollards | Cables routes to be protected Offending Bollards to be removed with permission | Minor | Unlikely | Low | P Wall |
| Sun Exposure | Sunburn | Participant Staff Onlookers | Poor sun Protection | Supply of Sunscreen kept within equipment available as required | Minor | Unlikely | Low | P Wall |



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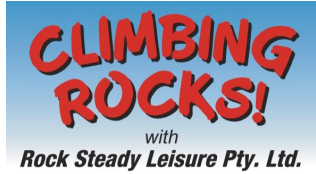
| | | | | | | | | |
|----------------------|---|-----------------------------|--|---|--|--|--|--------|
| Crowd Congestion | Bodily injuries | Participant Staff Onlookers | Poor Crowd Control | Working area to be segregated using Barriers | Minor | Unlikely | Low | P Wall |
| High Winds | Wall stability concerns (refer to "Wall Topples" hazard below) | Participant Staff Onlookers | Incorrectly operated during adverse weather | In accordance with Manufacturers instructions - Do not use in adverse weather conditions Equipment to be erected & operated by suitably trained people in accordance with manufacturer's operating instructions. | Minor | Unlikely | Low | P Wall |
| Lightning Conduction | Bodily injuries | Participant | Severe Storm Conditions with tall structure | If lightning is prevalent, all climbers must be evacuated | Minor | Unlikely | Low | P Wall |
| Falls from wall | Bodily injuries | Participant Staff | Harness Maloperation Harness poor fit Harness Failure Carabiner Maloperation Carabiner Failure Belay wire Failure Swivel Failure | Formal Training in harness application. Trained Staff only to fit harness Harness & Carabiner checks at each event. Trained Staff only to connect harness Belay wire & Swivel are renewed annually. | Major Major Major Major Major Major | Rare Rare Rare Rare Rare Rare | Low Low Low Low Low Low | P Wall |
| Wall Topples | Bodily injuries | Participant Staff Onlookers | Adverse wind conditions Overload at top of wall | Do not use in adverse weather conditions Persons >120kg prohibited. Equipment to be erected & operated by suitably trained people in accordance with | Major Major | Rare Rare | Low Low | P Wall |



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| | | | | | | | | |
|--|---|-----------------------------------|--|--|--------------------------------------|------------------------------------|------------------------------|--------|
| | | | Soft Ground | manufacturer's operating instructions. Ground assessed prior to erection | | | | |
| Slip on wall | Bodily injuries Facial Injuries | Participant | Wet surface Worn Holds Horseplay | Limit use in wet weather. Holds checked at each event. Staff to monitor climber performance. | Minor Minor Minor | Moderate Rare Moderate | Low Neg Low | P Wall |
| Uncontrolled landing | Bodily injuries Collision with adjacent people | Participant Staff Onlookers | Poor technique during descent Low oil level in Auto belay Low Air Pressure in Auto Belay Belay incorrectly primed at start up Overweight Participant | Climbing tuition- Short Ascent, then descend. Oil level & Air pressure checked at start of each event. Belays primed at start of each event. Persons >120kg prohibited. Barrier segregation for onlookers. | Minor Minor Minor Minor | Likely Rare Rare Rare | Med Neg Neg Neg | P Wall |
| Trapped at height | Panic | Participant | Fear of height Clothing entanglement | Follow Extreme Engineering Operating procedures describing recovery method Sensible clothing to be worn | Insig Insig | Likely Moderate | Low Neg | P Wall |
| Fall during access/egress from Bungee Trampoline | Bodily injuries | Participant | Trampoline height may be greater than one single step of participants | Staff to assist participant during access/egress from Bungee Trampolines | Minor | Moderate | Low | P Wall |



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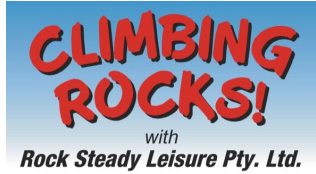
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Supporting Information

Table X RISK CONSEQUENCE

This table is used to define a category for each potential consequence used in this Risk Assessment.

| Category | Definition |
|---------------|---|
| Insignificant | <ul style="list-style-type: none"> a. no injuries or fatalities; b. little community disruption; c. no environmental or other damage |
| Minor | <ul style="list-style-type: none"> a. small number of injuries; b. no fatalities; c. only first-aid required; d. some environmental or other damage (but not lasting) |
| Moderate | <ul style="list-style-type: none"> a. hospital treatment required for injuries; b. no fatalities; c. some community inconvenience; d. some environmental damage (small long-term affect); e. other medium level damage |
| Major | <ul style="list-style-type: none"> a. extensive injuries; b. significant hospitalisation required; c. some services unavailable; d. extensive environmental damage (long term affect); e. some community displacement |
| Catastrophic | <ul style="list-style-type: none"> a. fatalities; b. serious injuries and extended hospitalisation required; c. widespread community displacement; d. extensive and widespread damages; e. significant environmental damage (long- and short-term) |



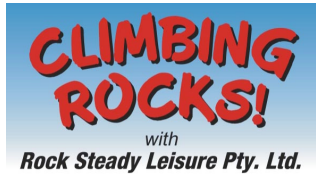
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Table Y RISK LIKELIHOOD

This table is used to define a category for the potential likelihood of occurrence of each of the causes listed in this Risk Assessment. This likelihood is estimated on the assumption that the control measures are implemented.

| Category | Definition |
|----------------|---|
| Rare | <ul style="list-style-type: none"> a. Would only occur in highly exceptional circumstances; b. An extremely remote chance of an occurrence |
| Unlikely | <ul style="list-style-type: none"> a. Not likely to occur; b. A small, but remote chance of occurrence due to the circumstances that could arise |
| Moderate | <ul style="list-style-type: none"> a. Likely to occur at least once, but not expected to occur much more than this |
| Likely | <ul style="list-style-type: none"> b. Likely to occur at least once, but not an "everyday" occurrence; c. Preconditions will arise at times |
| Almost certain | <ul style="list-style-type: none"> a. Will occur; b. Circumstances are likely to arise often enough throughout the event to provide the opportunity for the risk to occur; c. Expect frequent, regular occurrences |



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Table Z RESIDUAL RISK LEVEL

The level of risk is determined by the combined effect of risk consequence and likelihood.

| | | CONSEQUENCE | | | | |
|--|-----------------------|----------------------|--------------|-----------------|--------------|---------------------|
| L I K E L I H O O D | | Insignificant | Minor | Moderate | Major | Catastrophic |
| | Almost Certain | Low | Medium | High | Very high | Extreme |
| | Likely | Low | Medium | Medium | High | Very high |
| | Moderate | Negligible | Low | Medium | Medium | High |
| | Unlikely | Negligible | Low | Low | Medium | Medium |
| | Rare | Negligible | Negligible | Negligible | Low | Low |

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