**Risk Assessment – Demolition Ball**

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| **Activity or area covered in the risk assessment:** | **Demolition Ball** |
| **Who will be affected by the activity (employees, pupils, clients, contractors, visitors, members of the public, etc)?:** | **Everyone** |
| **Company Name:** | **Inspired Events Ltd** |
| **Assessors name:** | **Liam Hill** |
| **Assessment date:** | **01.01.2023** |
| **Review Date (Every 12 months or sooner if there are significant changes):** | **01.01.2024** |

| **Hazard** | **Risk** | **Existing Control Measures** | **Likelihood****1-5** | **Severity****1-5** | **Risk Score****L X S** | **Further Action to take** |
| --- | --- | --- | --- | --- | --- | --- |
| Demolition Ball | Over enthusiastic participants | Responsible person supervising at all times.  | 2 | 1 | 1 | In the event of large numbers of participants, trained operators should be supplied with the inflatable to aid with large numbers. |
| Demolition Ball | Users falling from podium during activity  | Ensure inflatable bed is fully inflated before use. | 2 | 1 | 2 | Ensure correct number of participants are on the inflatable at any given time. |
| Demolition Ball | Blower/Power Failure | Slide may deflate/ collapse causing injury to participants and/or spectators | 1 | 5 | 5 | Equipment to be monitored at all times by operator and any signs of equipment failure should be acted on immediately, evacuating the slide. |
| Demolition Ball | Users getting hurt from blows by other participant. | Operator to ensure similar age & size of users. | 2 | 1 | 2 | None |
| Demolition Ball | Danger of unnecessary injury. | Ensure that no one with a history of back or neck problems or who suffer from a heart complaint uses the inflatable or anyone who is feeling unwell or suffering the effects of alcohol or drugs & Pregnant woman may NOT use any equipment at anytime. | 1 | 5 | 5 | None |
| Demolition Ball | Overloading or Tipping over. | No user weighing over 90kg or 14 stone is permitted to use the equipment at any time. Running from side to side is STRICTLY FORBIDDEN. | 1 | 5 | 5 | None |
| Demolition Ball | Larger participants colliding with smaller participants | Responsible person supervising at all times.  | 1 | 1 | 1 | Participants put into groups of similar size. |
| Demolition Ball | Adverse weather conditions | The item will be switched off in heavy and is not permitted to run in strong winds as both these conditions can be deemed a health and safety risk. | Dependant on weather | Dependant on weather | Dependant on weather | None |
| Demolition Ball | Danger of injury from hard surfaces | The inflatable must never be mounted unless the inflatable bed is fully inflated, whether the inflatable is in operation or not as this can lead to serious injury. | 1 | 4 | 4 | None |
| Demolition Ball | Injury due to lack of supervision.  | A fully trained operator must be present with he bull at all times, in the event that the operator is not in view Do Not enter the any circumstances.  | 1 | 5 | 5 | None |
| Demolition Ball | Tripping over anchorage points, spare equipment, electrical cables. | Anchor points used as per manufacturers instructions and spare equipment erected safely or stowed away. Where possible electrical cable does not cross any public pathway. | 1 | 1 | 1 | In the event of large numbers of participants attending or large events, additional safety fencing is erected, electrical cables will be erected overhead or covered. |
| Demolition Ball  | Injury through incorrect positioning | Do not move or try to reposition the inflatable under any circumstances and ensure that the anchors are in place at all times.  | 1 | 2 | 2 | None |
| Demolition Ball | Petrol Blower, Generator ,Risk of fire | Blowers/generators filled with fuel before delivery, units are fire retardant.  | 3 | 1 | 1 | All spare fuel is stored in suitable marked container, and in a safe location, units switched off during re fuelling, |
| Demolition Ball | Choking | No food drinks or chewing gum to be allowed on or near the Inflatable | 1 | 4 | 4 | None |
| Demolition Ball | Injury through 3rd party items  | All shoes, glasses, jewellery, badges MUST be removed before using this Inflatable.  | 1 | 5 | 5 | None |
| Demolition Ball | Danger of fire. | No smoking or barbecues near the Inflatable at any time. | 1 | 5 | 5 | None |
| Demolition Ball | Danger of falling from height.  | Climbing, hanging or sitting on walls is DANGEROUS and must not be allowed at any time, All our beds have low walls for supervision purposes, this rule is exceptionally important when the inflatable is erected on hard surfaces. | 1 | 3 | 3 | None |
| Demolition Ball | Injury through 3rd party & spectators. | Always ensure that the area surrounding the Inflatable is not overcrowded.  | 2 | 3 | 6 | None |
| Demolition Ball | Emergency  | In the event that someone is seriously injured, DO NOT move the individual, leave the inflatable switched on and dial 999 immediately.  | 1 | 5 | 5 | None |
| Demolition Ball | Injury through lack of inflatable pressure or suffocation.  | Do not allow anyone to be on the Inflatable during inflation or deflation as this can be EXTREMELY DANGEROUS.  | 1 | 2 | 2 | None |
| Demolition Ball | Injury through insecure anchorage.  | Never use this unit without proper anchorage in place, It may be blown over in certain wind conditions, If the inflatable unit is not anchored correctly please ensure you tell the erection team before they leave as we keep a tight schedule and may not be able to return immediately. | 1 | 5 | 5 | None |

L=Likelihood S=Severity L\*S= Risk 1=Low 5=High
Risk is worked out using numbers 1 - 5. The likelihood is given a number and this is multiplied by the number

given to the severity of the risk.
The result = the risk factor. This generic risk assessment is brief and we have our own individual assessments for each individual risk, 25 being the worst possible outcome, any item reaching 25 would give serious cause for concern & we

would not be able to erect the unit. It is recommended that clients undertake their own risk assessment to suit their requirements.