Crack The Safe - Risk Assessment

Company:	The Fun Experts	Location (Site / Building / Room):	Events				
Assessment Date:	20 March 2025	Review Date:	31 March 2026 (or if changes to the risk)				
Assessor's Name:	James Hindle	Job Title:	Logistics Co-Ordinator (IOSH)				
Description of Task:	Transportation, Assembly and Use of Crack The Safe Equipment						

Description of			Evaluation and	Currer	nt risk ra	nting*	Identify any	Timescale for	Risk Rating		
the hazard (or hazardous event)	he hazard (or Who might be What is the hazardous at risk? risk?	Control Measures	L	С	R	additional controls that may be needed	additional controls and responsible person	L (Low)	M (Medium)	H (High)	
Loading, Handling and Transportation of Equipment	Operator / Spectator	handling equipment	a). Equipment must be handled in the correct manner. b). Manual handling should be reduced to a minimum by using available trolleys / trucks. c). Ramps / Lifts to be used when required and available. d). Loads must be correctly secured. e). Individuals are not to undertake anything that puts themselves or anyone at risk.	1	2		1. Where required individuals can assist in handling the equipment and adhering to site Manual Handling measures. 2. Staff are to wear PPE at all times in accordance with the Clients requirements and site guidelines.	N/A	2	N/A	N/A
Installation of Equipment on site	Operator / Spectator Participants	installing the	a). The equipment is inspected before installation to ensure	1	2	2	N/A	N/A	2	N/A	N/A

			it is free from damage. b). The Operators must have clear access to the setup area. c). The setup area must be level and free from any debris. d). The equipment must have a designated operating area that is suitable for the number of participants on the day.								
Ground Type	Operator / Spectator Participants	Injury to Participant	a). The equipment can be installed on level surfaces.	1	1	1	N/A	N/A	1	N/A	N/A
Operation of Equipment on site	Operator / Spectator Participants	Injury to Operator Injury to Spectator Injury to Participants	a). Once set up the equipment should not be moved or modified in any way or used in any way other than for its intended purpose. b). Only 1 user allowed at a time and be careful to avoid incidents with hands / wrists during the game.	1	1		1. Spectators are to be a minimum of 1m distance away from the equipment and not allowed to sit / rest or interfere with the equipment at any time. 2. Where applicable, equipment is to be cleaned after use and using approved cleaning materials.	N/A	1	N/A	N/A
User Safety User Safety (cont.)	Operator / Spectator Participants Operator / Spectator Participants	Injury to Operator Injury to Spectator Injury to Participants Injury to Operator Injury to Spectator Injury to Participants	a). Participants who appear to be under the influence of alcohol or drugs to the extent they pose a risk to the operator / participants the operator will close	1	1		1. Where applicable, a Trained Operator will be in control of the equipment at all times who is briefed on the safe running of the equipment.	N/A	1	N/A	N/A

					 		
	the	e equipment and		2. Trained Operators receive		- 1	
	se	ek assistance form		training and updates on the		- 1	
	the	e event		equipment operation.		l	
		anagement.		3. The Fun Experts hold no		- 1	
	b).	The operator		liability for the onset of any		- 1	
	res	serves the right to		medical condition or injury		- 1	
	ret	use admission to		sustained from partaking in		- 1	
	an	yone they feel may		this activity.		- 1	
		unsafe to partake				- 1	
		the activity.				- 1	
	c).	Children should				- 1	
	be	supervised by an				- 1	
		ult at all times.				I	
		Users should be				- 1	
	aw	are of their own				- 1	
		ysical ability				- 1	
		strictions and				- 1	
	no	tify the operator if				- 1	
		ey do not want to				- 1	
		rticipate or wish to				- 1	
		d the activity.				- 1	
	e).	Anyone suffering				- 1	
		m Heart Disease,				- 1	
	ph	ysical mobility				- 1	
	res	strictions, including				- 1	
		oken bones or				- 1	
		egnancy should				- 1	
		t take part in this				I	
		ivity.				I	
		The operator				- 1	
		serves the right to				- 1	
		use admission to				I	
		yone they feel may				I	
		unsafe to partake				I	
		the activity.				I	
		The equipment				I	
		ust be used in				- 1	
		cordance with				- 1	
		anufacturers				I	
		idelines.				- 1	
						- 1	

	Weather	Operator / Spectator	Injury to Operator	a). The equipment is	1	1	1	N/A	N/A	1	N/A	N/A
		Participants	Injury to Spectator	suitable for use								
			Injury to	indoors and outdoors								
			Participants									
١			(slip / trip/ falls)									

Risk Rating Calculator

(Likelihood x Consequence = Risk)

	Likelihood that hazardous event will occur	Consequence of hazardous event			
1	Very unlikely	1	Insignificant (no injury)		
2	Unlikely	2	Minor (minor injury requiring first aid only)		
3	Fairly likely	3	Moderate (Up to three days absence)		
4	Likely	4	Major (More than seven days absence)		
5	Very likely	5	Catastrophic (Permanent injury or death)		

Action Level Table

Risk Rating	Risk Level	Actions to be ta	ıken
20 – 25	Very High Risk	STOP!	Stop the activity and take immediate action to reduce the risk, a detailed plan should be developed and implemented before work commences or continues. Senior management should monitor the plan.
15 – 16	High Risk	Urgent Action!	Take immediate action and stop the activity if necessary, maintain existing controls rigorously. The continued effectiveness of control measures should be monitored periodically.
8 – 12	Moderate Risk	Action	Moderate risks may be tolerated for short periods only while further control measures to reduce the risk are being planned and implemented. Improvements should be made within specified timescales.
3-6	Low Risk	Monitor	Look to improve at the next review or if there is a significant change. Monitor the situation periodically to determine if new control measures are required.
1-2	Very Low Risk	No Action	No further action is usually required, but ensure that existing controls are maintained and reviewed regularly.

The above RA is based on guidelines and advice from Manufacturers and 'The Fun Experts' operating equipment within current HSE requirements and should be read in conjunction with 'The Fun Experts' Method Statement. The current Public Liability Insurance covers each item, for an amount of £10 million subject to our Terms and Conditions. If there are any questions relating to the use of the equipment please contact 'The Fun Experts'.