



Risk Assessment ~ Chigwell Row - Pedal Karts

Location/activity (brief description): Go Kart Track, Chigwell Row Camp Site Activity: Pedal Go Karts	Date of Risk Assessment: Jan 2020	Review date: Jan 2021	Compiled by: YS & TH
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Hazards <i>What could cause harm or damage?</i>	Who or what is at risk of being affected and how?	What are you already doing? <i>How have you reduced the risk already?</i>	Likelihood of Risk Occurring Score:1-5	Severity of Risk Score 1-5	=Level of risk Likelihood x severity	Are further controls necessary? <i>What else needs to happen to reduce the risk to an acceptable level?</i>	Action by: name & date
Participant numbers exceed permitted level	All	Maximum number of participants set for this activity - recommended 12 (plus adult leaders)	1	2	2	Leader to control group size and waiting area	Adult leader: Duration of session
Equipment tampered with	Participants	All equipment and track entrance locked when not in use All equipment to be checked on a monthly and daily basis before and during each session. Adult supervision required during a	2	2	4		Chigwell Row Site Staff: Ongoing

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		session. Adult safety briefing card supplied					
Injury from Participation in Activity	Participants	<p>Leaders supervision sheet provided</p> <p>All participants to stay in the spectating area when not taking part - Leader to ensure that no participants are on the track while karts are moving (unless part of a structured game). If one kart crashes other riders should only pass if it is safe to do so.</p> <p>Ensure participants keep feet on pedals at all times and</p>	2	3	6	<p>Leader to give clear and precise instructions of how to ride karts</p> <p>Safety helmets provided</p> <p>Leader to supervise session at all times. And continually remind participants not to stray onto track while session is in progress</p>	Adult leader: Duration of session

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		wear helmets (correctly fitted). Ensure that all long hair is tied back and loose clothing is tucked in.					
Injury to leader adjusting seat	Adult leader	Warning on safety sheet to keep face clear. Grease seat pins regularly so they are not stiff	1	3	3		Adult leader: Duration of session

Risk assessment checked by member of Risk Group	Date	Signed
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Risk Assessment scoring ~

A scoring system has been used to determine level of risk. A score (1-5) has been given for the **likelihood/frequency** of the exposure to risk and a score [1-5] to the **severity/consequence** of the outcome. By multiplying the two scores, a score can then be calculated to determine the “level” of risk, which can inform decisions as to whether any further actions are required to reduce the risk.

E.g. Likelihood/frequency of exposure to risk [2] x Severity/Consequences of outcome [2] =

4

Likelihood	Severity /Consequences				
	1 None	2 Minor	3 Moderate	4 Major	5 Catastrophic
1 - Rare	1	2	3	4	5
2- Unlikely	2	4	6	8	10
3 - Possible	3	6	9	12	15
4 - Likely	4	8	12	16	20
5 - Almost Certain	5	10	15	20	25

Green - Risk well managed **Amber** - Further controls should be put in place **Red** - This activity should NOT take place until risk is significantly reduced

