

# Karting

## Generic Risk Assessment

Hazard	Risk	Who is Affected?	Risk Before			Action Taken	Risk After		
			S	L	T		S	L	T
Faulty Equipment	Injury due to equipment breaking and hitting participant e.g. bruises, cuts and abrasions	Team	2	2	4	<ul style="list-style-type: none"> <li>All equipment should be checked by the staff member prior to and during the session.</li> </ul>	2	1	2
Kart	Misuse of equipment leading to injuries e.g. running over feet, overturning, collisions	Team	2	2	4	<ul style="list-style-type: none"> <li>Staff member to brief participants on the correct usage of the equipment.</li> <li>The staff member must show the participants how to steer, how to stop and use the brakes, how to use the fixed gears and how to free wheel.</li> <li>Staff members must ensure they brief the participants on the weight limit (72kgs/ 11 stone) if using Razor RipRider Karts.</li> <li>The staff member must give a safety brief, to include:               <ul style="list-style-type: none"> <li>Not putting their feet down to stop the kart</li> <li>Participants stopping in good time to prevent running into other karts.</li> </ul> </li> <li>Staff member must space karts out before commencing.</li> <li>Staff member should remain vigilant to ensure participants are using equipment as briefed.</li> </ul>	2	1	2
Activity equipment	Collisions causing bruises, cuts & abrasion	Team	2	2	4	<ul style="list-style-type: none"> <li>Any equipment not in use should be removed from the activity area.</li> </ul>	2	1	2
Participants	Collisions with other participants causing concussion, bruises or abrasions	Participants	2	2	4	<ul style="list-style-type: none"> <li>Staff member to ensure participants are spaced apart when activity takes place.</li> <li>Staff member to ensure there is good participant control during the session.</li> </ul>	2	1	2

Surfaces	Hard, uneven or slippery surfaces causing slips, trips and falls	Team	3	2	6	<ul style="list-style-type: none"> <li>Area checked for hazards before session. Participants checked to ensure they are wearing suitable footwear.</li> </ul>	3	1	3
Jewellery/Objects in Pockets	Entrapment/collisions causing cuts, bruises and abrasions	Participants	2	2	4	<ul style="list-style-type: none"> <li>Participants checked to ensure they have removed jewellery and objects from pockets.</li> <li>Participants should remove any dangly accessories such as scarves.</li> </ul>	2	1	2
Track Markings (where applicable)	Collisions causing cuts, bruises and abrasions	Participants	3	2	6	<ul style="list-style-type: none"> <li>Participants must wear helmets when on the pedal karts.</li> <li>Staff member must ensure the helmets are fitted correctly.</li> </ul>	3	1	3
Over-exertion	Muscle strains	Participants	3	2	6	<ul style="list-style-type: none"> <li>Staff member to ensure a thorough warm-up is carried out prior to the activity starting.</li> </ul>	3	1	3
Weather	Risk of sunburn, heat exhaustion and dehydration; or hyperthermia during activity	Team	3	2	6	<ul style="list-style-type: none"> <li>Ensure regular water breaks are taken.</li> <li>If it is hot, ensure participants wear sun cream and hats and there is a shaded area available.</li> <li>If it is cold, ensure participants are wearing suitable clothing to keep warm.</li> </ul>	3	1	3
Insufficient warm up	Muscle sprain or strain	Participants	3	2	6	<ul style="list-style-type: none"> <li>All participants must carry out a thorough and appropriate warm up prior to using the pedal karts.</li> </ul>	3	1	3
Lost Child	Lack of supervision leading to injuries	Participants	3	2	6	<ul style="list-style-type: none"> <li>During a signed in activity, the Generic Kids Club Operating Policy to be followed for signing in and out, and walkabouts.</li> <li>Staff member to carry out regular head counts and remain vigilant at all times.</li> </ul>	3	1	3