



## Generic Risk Assessment Remote Control Cars

| Hazard   | Expected Outcome                       | Who is Affected?     | Risk Before | Action Taken   | Risk After |
|--|--|----------------------|-------------|--|------------|
| Faulty equipment                                       | Bruises, cuts and abrasions            | Group                | Medium      | <ul style="list-style-type: none"> <li>All equipment should be checked by the Instructor prior to and during the session.</li> </ul>   | Low        |
| Misuse of equipment                                    | Injuries due to being hit by equipment | Group                | Medium      | <ul style="list-style-type: none"> <li>Instructor to brief group on the correct usage of the equipment.</li> <li>Instructors should remain vigilant to ensure groups are using equipment as briefed.</li> </ul>  | Low        |
| Collisions with activity equipment                     | Bruises, cuts & abrasion               | Group                | Medium      | <ul style="list-style-type: none"> <li>Any equipment not in use should be removed from the activity area.</li> <li>Instructor to ensure group are kept away from moving cars.</li> <li>Ensure group are briefed correctly on use of car controls.</li> </ul> | Low        |
| Collisions with other participants during the activity | Concussion, bruises or abrasions       | Group/<br>Instructor | Medium      | <ul style="list-style-type: none"> <li>Instructors to ensure participants are spaced out when activity takes place.</li> <li>Instructors to ensure there is good group control during the session.</li> </ul>  | Low        |
| Hard, uneven and slippery surfaces                     | Slips, trips and falls                 | Group/<br>Instructor | Medium      | <ul style="list-style-type: none"> <li>Area checked for hazards before session. Group checked to ensure they are wearing suitable footwear.</li> </ul>   | Low        |
| Over-exertion  | Muscle strains                         | Group                | Medium      | <ul style="list-style-type: none"> <li>Instructor to ensure a thorough warm-up is carried out prior to the activity starting.</li> </ul>   | Low        |
| Electrocution  | Burns                                  | Group/<br>Instructor | Medium      | <ul style="list-style-type: none"> <li>Only Instructors should open the hand sets or cars to charge batteries.</li> <li>Instructor must ensure they have dry hands before charging the batteries.</li> </ul>   | Low        |