



Risk Assessment

Equipment / activity: Didi Car Race Track
Date: 05/01/2023

Hazard	Who is at risk?	Possible effects/harm	Likelihood (high, medium, low)	Evaluation & Control Measures	Revised risk rating (high, medium, low)	Are there adequate control measures in place?
Over enthusiasm	Participants	Injury through bumps	Medium	Adult supervision at all times. Any child acting in a way that's unsafe should be taken from the ride by the responsible adult.	Low	Yes
Lack of supervision	Participants, spectators	Equipment might be used incorrectly or damaged	Low	Deflate equipment when not in use.	Low	Yes
Cables	Participants, spectators	Injury from tripping/slipping	Medium	All cables to be adequately covered and laid away from walkways where possible	Low	Yes
Adverse weather	N/A	N/A	N/A	Use indoors only	N/A	Yes
Choking	Participants	Choking whilst on ride	Low	No food or drink to be consumed whilst taking part	Low	Yes

Pre-existing injuries	Participants	Illness or injury exacerbated	Low	The child's responsible adult is held responsible for deciding whether it is safe for the child to participate. Any child with neck or back injuries or anyone with heart problems should not take part.	Low	Yes
Equipment failure	Participants	Injury through cars getting caught in faulty equipment	Low	Equipment should be checked regularly. All electrical equipment to be PAT tested	Low	Yes
Debris	Participants	Injury through cars or participants hitting/tripping on debris	Low	Ensure area is clean and dry at all times. Any debris to be removed immediately	Low	Yes
Overcrowding	Participants, spectators	Injury through too many cars on track	Low	Maximum number of car rules to be obeyed at all times	Low	Yes
Collision	Participants	Injury through collisions	Low	All users should be equally matched by size and weight	Low	Yes
Fire	Participants, spectators	Burns through fire	Low	No naked flames or smoking near the equipment	Low	Yes

Overloading / tipping	Participants	Injuries from cars tipping over	Medium	Only one user per car is allowed. Appropriate height and weight rules as stated by manufacturer should be followed.	Low	Yes
Skidding	Participants, spectators	Injuries from collisions or falls off equipment	Medium	Skidding or sliding on equipment is not allowed. Any child found doing this will be asked to leave the activity	Low	Yes

Risk rating

High

For example:

- fatality possible to one or more individuals however infrequent
- major injury to few individuals occurring frequently
- likelihood of long term muscular-skeletal problems affecting significant numbers of staff
Immediate action required

Medium

For example:

- major injury to one/few individuals occurring infrequently
- likelihood of long term muscular-skeletal problems affecting some staff. Requires attention as soon as possible

Low

For example:

- minor injury occurring infrequently to few staff.
Not a priority, may need attention if not as low as reasonably practicable.