RISK ASSESSMENT



Funday Entertainment Limited

RA - FUN011/15

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| **LOCATION:** | Various Locations | **DATE:** |  January 2015 |
| **OPERATION/PROCESS:** | Setting up and operation of Motaball |
| **HAZARDS IDENTIFIED:** | 1. Being struck by moving equipment,
2. Minor crush/ impact injuries from hovercraft collisions,
3. Minor crush injuries from rolled up units,
4. Manual handling injuries,
5. Unauthorised access onto the pitch,
6. Falling into the area while sitting on the track wall.
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| **SECONDARY HAZARDS:** | Other people, Weather |
| **EXPOSED PERSONS:** | Funday Staff, participants, general public |
| **FREQUENCY OF EXPOSURE:** | Event dates | **DURATION OF EXPOSURE:** As per event hours |
| ***RISK = LIKELIHOOD X SEVERITY*** |
| ***LIKELIHOOD*****0** = Zero to very low**1** = Very unlikely**2** = Unlikely | **3** = Likely**4** = Very likely**5** = Almost certain | ***SEVERITY*****0** = No injury or illness**1** = First aid injury or illness**2** = Minor injury or illness | **3** = “ 3 day “ injury or illness**4** = Major injury or illness **5** = Fatality, disablement injury, etc |
| **Risk Values:** LOW = **1 to 8** MEDIUM = **9 to 16** HIGH = **17 to 25** |
| **Activity Risk Rating:** *Likelihood* ***4*** *X Severity* ***4*** *= Total* ***16*** |
| **Activity Risk Value*:*** *LOW* ***MEDIUM*** *HIGH* |
| **CONTROL MEASURES** **Steps to be taken to avoid an accident or incident leading to an injury:** | 1. Ensure the inflatable track area is monitored to prevent un-authorised access by non-Funday staff during the set up process.
2. Ensure Manual Handling is kept to a minimum and lifting aid/ trolleys are used at all times.
3. Ensure all tools and equipment are safe and correct for the job.
4. Ensure that once the blower is connected all members of the public are clear of the inflatable while being inflated.
5. Ensure all corners of the inflatable are safely secured to the ground prior to inflation and regular checks are carried out to ensure they stay in place.
6. On completion of the installation all tools and non-required equipment is to be returned to the vehicle or cordoned off area and stored correctly.
7. Ensure that Vehicles are parked in a predetermined area and do not cause obstruction to the public or the emergency services.
8. While driving across the area ensure the vehicle speed is kept to a minimum (5mph maximum)
9. All Funday staff are to be briefed on the risk assessments for the event procedures.
10. Ensure all generators and blowers are cordoned off to prevent un-authorised access and this area is monitored on a regular basis.
11. Ensure the public do not lean or hang over the wall of the inflatable track while watching or queuing to prevent risk of falling into the hovercraft area.
12. Only Funday staff and hovercraft riders are to be allowed inside the track area.
13. Only children above the age of 8years old are to be permitted on the hovercrafts.
14. All hovercrafts are to have speed restrictors imposed to keep speed and control to an acceptable level.
15. All riders are to be fully briefed on the safety controls and procedures for riding the hovercraft.
16. When each group of riders finish their turn, the hovercrafts are to be turned off while they exit and prior to access being given to the next group.
17. A full first aid kit and fire extinguishers are to be available at all times. Funday staff are to be trained in their safe and correct use.
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| **Residual Risk Rating*:*** *Likelihood* ***2***  *X Severity* ***3***  *= Total* ***6*** |
| **MONITORING RESULTS:** | The Funday Manager is to ensure the above is adhered to then the risk is acceptable. |
| **REVIEW DATE:** | At regular intervals, not to exceed 12 months or when circumstances change. |
| **RESIDUAL RISK RATING: LOW** |
| **ASSESSOR:** | Andre Rayson | **POSITION:** | Senior Health & Safety Advisor |