

Subject: Risk assessment for melt down was done by the manufacturer

Date:

To:

Risk Assessment for wipe out / meltdown

GALAXY MULTI RIDES

Risk Assessment for the Galaxy Multi Ride

This risk assessment is specifically for the Galaxy Multi Ride and is not applicable to any other brand of mechanical multi ride system.

- 1. RISK**
Sudden deflation of inflatable surround.
SOLUTION
Stop the ride immediately and evacuate the participants. Check the blower: is there power to the blower?
 - If no, check fuse and mains supply and power cable for any damage.
 - If yes, check the air intake on the blower is not blocked. Check & ensure deflation zips are fully closed. Check to make sure there are no tears or holes in the inflatable.
- 2. RISK**
The motion base is rocking & unstable.
SOLUTION
Stop the ride immediately and evacuate the players; ensure that you have secured the four steel stabiliser legs in to the motion base properly.
- 3. RISK**
The center piece of the Toxic Meltdown™ is loose and wobbling.
SOLUTION
Stop the ride immediately and evacuate the participants. Ensure that the center piece is connected to the top of the motion base correctly and ensure that all three screw bolts are securely tightened.
- 4. RISK**
The view of the operator is obscured by the audience.
SOLUTION
Stop the ride immediately and evacuate the players. Ensure that the control console is pushed up to the edge of the inflatable cushion so no one
- 5. RISK**
Trip hazard from trailing cables.
SOLUTION
Ensure all trailing cables & cords are taped to the sub floor or covered with a suitable matting or trunking.
- 6. RISK**
The participants are able to touch the ceiling or hanging light.
SOLUTION
Stop the ride immediately and evacuate the participants. The minimum headroom required is 12' (4m.). Do not use the ride in buildings or areas with any less headroom.
- 7. RISK**
Potential collision by the participants with a member of the audience.
SOLUTION
Stop the ride immediately and evacuate the players. Ensure that no member of the public/ audience is allowed to sit on the edge of the inflatable surround. Erect a secondary perimeter barrier 3' (1m.) away from the edge of the inflatable surround.