

**Risk Assessment For**  
 AR Entertainment's  
 Mount Pleasant Way  
 Stokesley Business Park  
 Stokesley North Yorkshire  
 TS9 5NZ

**ASSESSMENT UNDERTAKEN**  
 Date..... 11/01/2017  
 Signed..... Ray Dunn  
 Equipment **Event Slide**

**ASSESSMENT REVIEW**  
 1st 30.4.10 5th. 16th/5/16  
 2nd 13.8.12 6th 11/1/17  
 3rd 4/4/13  
 4th. 16/5/14

**LIST OF SIGNIFICANT HAZARDS**

Blower/Power Failure

Overloading

Injury caused by boisterous behaviour

Collision when exiting the inflatable

Fire

Inflatable tipping over

Electric shock

Excessive Wind

**GROUPS AT RISK**

Participants

Participants

Participants

Participants

Crowd

Participants

Crowd/Operator

Participants

Crowd

Operator

Participants

**EXISTING CONTROLS covered by information held**

Operators are instructed to tell participants to remain exactly where they are until the problem is resolved or the inflatable becomes safe to walk off

Operators are instructed to only allow number of participants stated on the safety data sheet at any one time

Operators are instructed to segregate older more lively participants from younger less active ones

No somersaults allowed or boisterous behaviour involving contact between participants.

Inflatable to have an appropriate crowd barrier at a safe distance from the exit

Operators to site inflatable away from naked flames and forbid smoking on and around the inflatable

When on grass the inflatable is always pegged, if on concrete adequate sandbags are used to prevent movement

Electrical units are visually inspected for obvious faults, fused Ext. cables are used and equipment is P.A.T. tested once a year

Operator to site slide facing into strong wind.

On Grass Check type of soil type under grass - clay has a lot stronger hold than sand Securely double peg all anchor points into the ground.

On Hard Standing All supplied weights to be used and anchor to fixed objects if required.

If wind speed exceeds 35km/h on windometer or if guide rope pegs start to move in the ground or weights start to move when in use, immediately evacuate & deflate until wind has dropped and operator deems appropriate to re-start.

# Event Slide

## Equipment Required:

	No Req	In Van
Slide Inflatable		
1.5w Electric Blower		
Ext Leads, Converter		
Petrol Blower & Petrol & pipe		
18 Pegs & Hammer ( )		
Sandbags		
Groundsheet		
Crash Mats		
Barrow		
Repair		
Splitter		
Map & Key & First aid kit		
Posts & Bunting		
Posts & bases		

Loading checked by:   
 Return loading checked by:  Event Manager

I have read and fully understand the risk assessment, assembly & operating instructions and any other safety procedures in relation to:  
**The Event Slide**

Signed:

Date:

Event Manager/Trainer:

Print name:

Print name:

## Safety Data Sheet

### Assembly Instructions:

1. Check overhead clearance (no overhead cables or branches)
1. Groundsheet down onto required area
2. Unroll inflatable into desired position
3. Close all deflation vents, attach blower and inflate  
 1 zip either side at front & 3 on back wall
- 4. Anchor inflatable using all anchor points & guide ropes**
5. Place crash mats into position

### Operator Instructions:

1. Operator to control flow of participants to ensure slide is not overloaded between 4-10 participants depending upon:- size and age. Restrict access if participants become too boisterous
2. All over 13's to slide one at a time.
3. All participants must slide feet-first, sitting up or lying down position (on backs only) with elbows tucked in.
4. All users must be fully clothed including socks to prevent friction burns.
5. No climbing on walls or somersaults to be allowed
- 6. Operator to ensure safe exiting area at all times-keep crash mats clear/in position**
7. No shoes, glasses, food, drink, cigarettes or sharp objects to be taken onto the inflatable
8. Wind Speed should not exceed 35kmh when in use, if so deflate immediately until wind has dropped and operators deem appropriate to re-start