

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

ASSESSMENT UNDERTAKEN
 Date..... 27-Apr-17
 Signed.... R Dunn
 Equipment **BOUNCY CASTLE**

ASSESSMENT REVIEW DATE:
 1st: Sept 2017
 2nd: Mar 2018
 3rd: Sept 2018
 4th: Mar 2019

LIST OF SIGNIFICANT HAZARDS

Blower/Power Failure

Overloading

Injury caused by boisterous behaviour

Collision when exiting the inflatable

Fire

Inflatable tipping over

Electric shock

Injury caused by intoxicated behaviour

Excessive Wind

GROUPS AT RISK

Participants

Participants

Participants

Participants

Crowd

Participants

Crowd/Operator

Participants

Crowd

Operator

Participants

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 ensure no visibly intoxicated participants are allowed on the inflatable

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 Si All supplied weights to be used and anchor to fixed objects if required.

If wind speed exceeds 35km/h on windometer or if 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.

Adult / Medium / Childrens Bouncy Castles

Equipment Required:

	No Req	In Van
Large Bouncer Inflatable		
Medium		
Farm Yard play zone		
Small Bouncer Inflatable		
1.5w Electric Blower		
0.75w Electric Blower		
Ext Leads, Converter		
Petrol Blower & Petrol & pipe		
Pegs & Hammer (10,6 or 8)		
Sandbags		
Groundsheet		
Crash Mats (<u>to cover all open sides</u>)		
Barrow		
Repair		
Splitter		
Map & Key & First aid kit		
Posts & Bunting		
Posts & bases		

Safety Data Sheet

Assembly Instructions:

1. Groundsheet down onto required area
2. Unroll inflatable into desired position
3. Close all deflation vents, attach blower and inflate
4. Anchor inflatable using all anchor points
5. Place crash mats into position **Covering all open sides**

Operator Instructions:

1. Operator to control flow of participants at all times from the front of castle and to ensure castle is not overloaded:
 children's bouncer - maximum of 10 children depending on size and under the age of 10
 medium bouncer - maximum of 13 children depending on size
 adult bouncer - no more than 13 children depending on size or 7 adults
2. Operator to always be facing castle and monitoring participants behaviour at all times and restrict access if required if participants become to boisturos
3. No climbing on walls or somersaults to be allowed
4. Operator to ensure safe exiting area at all times-keep crash mats clear/in position
5. No shoes, glasses, food, drink, cigarettes or sharp objects to taken onto the inflatable
6. Operator to ensure no visibly intoxicated participants are allowed on the inflatable.

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:

Adult /Medium / Children's bouncy castles;

Signed:

Date:

Event Manager/Trainer:

Print name:

Print name: