

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

**ASSESSMENT UNDERTAKEN**

Date: 28 Mar 2017  
Signed: R D Booth  
Equipment: Archery

**ASSESSMENT REVIEW**

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

**LIST OF SIGNIFICANT HAZARDS**

**GROUPS AT RISK**

**EXISTING CONTROLS covered by information held**

Stray Arrows

Spectators

Target area is fenced off from spectator access  
Stop nets are also used where appropriate  
No firing whilst anyone is in the target zone.  
Bowes only to be drawn on the shooting line facing targets - nowhere else

Bows

Participants

Participants are instructed on the correct use of the bow  
Arms guards are worn  
Only participants shooting to stand on the Shooting Line  
All other participants to wait behind waiting line.

Arrow collection

Participants

Participants only collect arrows when told to do so, walking down the side of the range

# Archery

## Equipment required:

	No req	In Van
Straw Bosses		
Target Stand		
Targets & Pins		
Bows & Limbs & Strings		
Arrows		
Ground Quivers		
Arm Guards		
Back Netting & Ropes		
Netting posts, pegs & hammer		
Bow stringer		
Finger Tabs		
Posts & Bunting		
Pop up tent, canopy, ropes & pegs		
floor chain - waiting & shooting line		

Loading checked by:


Return loading checked by:

Event Manager

## Assembly Instructions:

1. Mark out the shooting area - min 10m either side of shooting line - 20m either side of targets.  
Length - range + 50m min length of 110m  
3m min depth between waiting line & shooting line  
5m depth between waiting line & spectator line
2. Place targets - 8 - 15m from shooting line & anchor with guide ropes
3. Back net 2 m behind targets.

- Bow: 1. Put bow together, writing outside on top, writing inside on bottom. Arrow rest on inside.  
2. Put string over the ends, attaching one end with bow strap over it.  
3. Stand on bow strap taking strain, attach other end to the bow. Slowly release strain

## Operator Instructions:

1. Give individual participants full demonstration of the safe shooting procedure.
2. Explain 3 safety commands; Stop or Fast, Shoot & Collect  
1st Line all spectators, 2nd Line shooters only
  1. Stand at 90 degrees
  2. relaxed Grip on the handle
  3. Arrow placement on the bow - index fletching is away from the bow

Nock clicks into the nocking point on the string  
3 Fingers below the arrow on the first crease
3. Demonstrate safe retrieval off arrows