



Risk Analysis Form for the erection of Tent/Marquee.
Up-dated nov 2011

The Management of Health and Safety at Work Regulations 1993; requires that all employers and self employed workers to assess the risks in their daily course of work.

Structure

Red and yellow PVC cover small circus tent/marquee. New 2007. Capable of being erected as 35ft round or oval 55x 35ft with foyers. Equally applicable to 12m dia round tent, new 2008. The internal structure is of welded steel. Additionally there is lots of ancillary equipment such as stakes, poles, ropes and shackles.

Safety implementation.

Safe erection is accomplished by following the both National Guidelines and Regulations (eg MUTA) and by following the structure's own Method Statement and Erection Procedures manuals. These are carried with us on operations.

The Tent Master and staff will also use the benefit of their experience to suit particular circumstances.

Staff are given copies of all tent manuals and health and safety law information to read. They are furthermore issued with protective gloves and hard hats and are advised to wear their own safety footwear.

A minimum of two staff is necessary for safe practice and safe erection and dismantling.

The Tent Master and designated Safety Officer should supervise all procedures.

A Muta approved check list is prepared after all operations are completed.

Hazards foreseeable	At risk	Priority	Measures implemented to avoid risk
Injury to public	Public	high	Exclude from working area until installation completed, signed off and declared fit for use.
Manual handling when unloading/loading/erecting/dismantling	Staff	high	Follow safe procedures according to experience and Manual Handling Regulations.
Structural instability during erection and dismantling	Staff	high	Follow method statement and procedures.
Unintentional collapse of structure during use period	Staff and public	high	Structure to be inspected and signed off prior to use according to check list, method statement and experience. Precautions to be taken during high winds. Ground anchorage to be site sufficient. Daily checks to take place.
Fire	Staff and public	medium	Fire fighting equipment and procedures to be in place.

This is a general risk analysis for tent operations subject to changes in respect of site/weather etc.