Theatre Royal Norwich Inflatables

Beanstalk

The Beanstalk is a single inflatable unit blown up by a single fan running of a 16A Cee form plug (this can be converted down to a 13A or 15A supply). Inflation time is approximately 35 seconds. The effect needs to be supported by a preset spot line from above



Inflated the Beanstalk is 8250mm tall. The longest Base tendril (USR) is approximately 3500mm from centre of stalk to tip of tendril. The rest are approximately 3000mm. The approximate widest diameter of the main stalk is 2800mm. The widest dimension across the stage at floor level is approximately 6400mm.

Inflation

The Beanstalk is best preset on a truck base behind a Groundrow (not Supplied). It can be fixed to the groundrow using mdf pads or similar and screwing through.

The Groundrow is hinged just past vertical and was therefore pushed to the ground as the beanstalk began to inflate. As illustrated in the two pictures below.





The sequence below shows the beanstalk inflating.









Collapse

In the example below the spot line supporting the top of the Beanstalk was on a flown Track. This was tracked to stage Left and flown in to give this collapse effect.



As the beanstalk begins to collapse the fan is stopped and when the beanstalk hits the ground a zip at the top of the beanstalk (now in the wings) is opened to enable a swift deflation.

