



DS50
Main Stage Truss

Daytona Stage Hire

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DS50 Main Stage Truss

General Information.....

Truss Type: OPTI Trilite 210 Box.

Specification.....

Main Tube: 2" (50.8mm) @ 16 gauge wall.
Lacing Spars: (12.7mm) @ 16 gauge wall.
Material: 6005-T6 Aluminium.

Standards.....

TUV Type Approved to VBG 70/04.98

Dimensions.....

Roof: 10m x 6m consisting of 2 x 10m lateral box truss and 1 lateral ladder truss, and 4 x 6m longitudinal box truss, supported by 4 x box truss and 2 x ladder truss. This support is also backed up by 2 operational hydraulic rams.

Loadings.....

The maximum loadings for each 10m span is: Maximum Point Load - 200kgs, Maximum Uniform Distributed Load - 500kgs.

The maximum loadings for each 6m span is: Maximum Point Load - 200kgs, Maximum Uniform Distributed Load - 500kgs.

Loads placed upon the roof trussing should be evenly distributed towards the outer sections (e.g. only very light equipment should be attached to the central portion of the roof).

The loading figures for the trussing are based on a load being applied to both lower tubes. Individual loading of a single tube can reduce overall load bearing characteristics. Daytona Stage Hire cannot be held responsible if the above loadings are exceeded.

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