



MAXIMUS TRAILER STAGE



LOAD CONDITION FOR TRUSSES

Truss type	UDL (kN/m)
Flat truss at stage floor	8.796
Flat truss at stage floor	41.89

Truss type	UDL (kN/m)	Point Load (kN)
Tri truss at center roof wing	3.57	2.03
Unsupported wing truss at center roof wing	3.57	2.03
Flat truss at outer roof wing	2.70	0.85
Box truss at outer roof wing	5.94	3.94
Unsupported wing truss at outer roof wing	3.57	2.03



(02) 9897 3077

INFORMATION

The Event Lighting Trailer Stage is a fully functional stage the size of a standard trailer.

- Full electric systems for the base
- Stage wings and roof
- Massive 8.54x6.7x4.5 metre stage space,
- Fast, convenient and customisable way to transport your entire setup.

Code of practice

- AS/NZS 1170.0 — 2002: Structural Design Actions — General Principles
- AS/NZS 1170.2 — 2011: Structural Design Actions — Wind Actions
- AS 4100:2020 - Steel structures
- Vehicle Standards Bulletin VSB1 (Revision 5)
- AS/NZS 3000:2018 - Electrical Wiring Standards

*Note: above are the general design guidelines/load ratings and not a certificate of structural compliance. Clients should be contacted for structural certificates in each event to comply with local council requirements.

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