

# **Trailer Specifications**

## 3 Axle Crane Boom Dolly Trailer

Drawing reference: 295-000 W

Deck Length 4.1m

Width 3.05m

GVM Rating 40 tonne

Tare Weight 3,800kg approx.

Axle Spacing 1.37m

Chassis Fabricated Z Beam construction from Grade 80 high tensile steel.

Coaming Rail Profiled flat bar with pressed edge c/w rope rail.

Load Restraints Rope rails on coaming rail. D-Rings on deck face

Decking 3mm decking to outside LH and RH with non-skid surface

**Suspension** Heavy duty BPW air suspension.

Mounting brackets 2X Crane specific mounting cradles supplied. To be welded to the

trailer deck to suit crane boom collar and luff ram support. Air

operated locking pins to secure boom to trailer

Safety Air pinning operated from ground once boom in place. Non-skid

surface to decking.

Axles 3 of 22.5 BPW drum brake axles – 1 is a self-centring steer axle -

10 stud axles with grease-filled hub.

Rims 12 of 22.5 - 10 stud steel wheels.

Tyres 12 of 11R 22.5 tubeless radials.

Braking To meet ADR regulations,

**Lighting** LED lighting system to meet ADR requirements.

Yard Release Fitted on RHS.

**Toolbox** Open dunnage box in chassis with door at rear bumper

**Beacon** Supplied at rear of trailer x1

Signage Corner delineators or flag holders each corner

Paint Grit blasted, primed and painted in 2K paint system,

electrostatically applied for full coverage.

Please Note: Specifications shown above for Australia, please contact us for specification for New Zealand and other countries.

## **Trailer Options**

TRT has a wide range of standard and customisable options available for each trailer. These options are designed fit for purpose.

- Beacon
- Handrails

#### Design and Engineering

TRT has a full range of design and build capability. If you require a transport solution or have a specific purpose for your new crane trailer, TRT are able to work with you from initial sketches or specifications to create fully engineered design solutions for your payloads now and in the future.

### Manufacturing

TRT design, fabricate and manufacture in house. TRT are accredited ISO 9001:2015, quality is critical to ensure your trailer will meet and in most cases exceed your requirements to minimise payback period. When you choose a trailer from TRT, it's for the long haul.



**NEW ZEALAND** 

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