

## Tri Skeletal Crane Counterweight B-Double

Drawing reference 234-A1 W

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<b>Forward Length</b>	A trailer = 7.1m B trailer = 8.8m
<b>Deck Length</b>	A trailer = 6.8m B trailer = 12.5m
<b>Width</b>	2.5m
<b>GVM Rating</b>	40 tonne
<b>Tare Weight</b>	8,000kg approx.
<b>Axle Spacing</b>	1.25m
<b>King Pin</b>	2" bolt in
<b>Skid Plate Height</b>	1260mm TBC
<b>Chassis</b>	Fabricated I Beam construction from Grade 80 high tensile steel. Special headboard & locking mechanism for counterweights and jib sections to minimise additional load restraints.
<b>Coaming Rail</b>	Profiled Flat bar with pressed edge c/w rope rail.
<b>Load Restraints</b>	Rope rails on coaming rail. Tie down points for Slings.
<b>Skeletal Design</b>	Skeletal design, no decking.
<b>Suspension</b>	Heavy duty BPW air suspension.
<b>Mounting brackets</b>	Specially designed bollards and/or mounting modules are located on the trailer for the counterweights to be loaded. Mounts are designed for safe easy load/unload and securing of load.
<b>Access to weights</b>	A platform each side complete with handrail and steps allows access to tie down weights
<b>Safety</b>	Handrail system fitted to platform, easy load/unload of weights
<b>Axles</b>	6 of 22.5 BPW Disc braked axles - 10 stud axles with grease filled Hub.
<b>Rims</b>	24 of 22.5 - 10 stud polished alloy wheels.
<b>Tyres</b>	24 of 22.5 – 11R tubeless radials.

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<b>Spare Tyre Mount</b>	No spare or mount supplied to meet tare weight
<b>Guards</b>	Individual, plastic.
<b>Braking</b>	To meet NZ brake regulations, EBS
<b>Lighting</b>	LED lighting system to meet NZ requirements.
<b>Yard Release</b>	Fitted on RHS.
<b>Landing Legs</b>	Jost wind up legs
<b>Paint</b>	Grit blasted, primed and painted in 2K paint system, electrostatically applied for full coverage.

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

## 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 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.



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