

# **Trailer Specifications**

# 3 Axle Crane Wing Weight Semi Trailer

Drawing reference 268-A03 W

Forward Length	6.52m
Deck Length	9.3m
Width	2.5m
GVM Rating	40 tonne
Tare Weight	3,800kg approx.
Axle Spacing	1.25m
King Pin	2" bolt in
Skid Plate Height	1260mm TBC
Chassis	Fabricated I Beam construction from Grade 80 high tensile steel. Special load restraint mounting plates built in for Wing weights
Coaming Rail	Profiled flat bar with pressed edge c/w rope rail.
Load Restraints	Rope rails on coaming rail. Tie down points for Slings.
Skeletal Design	Skeletal design, no decking.
Suspension	Heavy duty BPW air suspension.
Mounting brackets	Specially designed mounting plates are located on the trailer for the Wing Weights to be loaded in the right location so that the trailer weighs out legally. Mounts are designed for safe easy load/unload and securing of load.
Access to weights	A platform each side complete with handrail and steps allows access to tie down weights
Safety	Handrail system fitted to platform, easy load/unload of weights
Axles	3 of 19.5 BPW disc braked axles - 10 stud axles with grease filled Hub.
Rims	12 of 19.5 - 10 stud polished alloy wheels.
Tyres	12 of 265 70R 19.5 tubeless radials.
Spare Tyre Mount	No spare or mount supplied to meet tare weight

Braking	To meet NZ brake regulations, EBS
Lighting	LED lighting system to meet NZ requirements.
Yard Release	Fitted on RHS.
Landing Legs	Jost wind up legs
Paint	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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