

Trailer Specifications

TRT Construction Tipper

Drawing reference: 262-200W

End Tipper Capacity 15.m³ water tabled cube (not heaped).

Body 5mm AR450 Floor + 4mm AR450 sides wear plate high tensile steel.

1400 MPA steel for light tare weight. Skirt provided to base of body

to cover tyre area.

Tailgate Top pivot forward to allow high ejection for stock pilling. 4mm

AR450 construction. Sealed to allow wet product to be carted. Tailgate is hydraulically activated using double acting cylinder.

Spear side to open – large piston area to close. Special

accumulator fitment to ensure positive seal if hydraulics internally leak. Top pivot pin has end washer welded to keep in place, no bolt.

Body Dimensions 2.8m wide x 5.2m x 1.1m high (Outside).

Head Board Angled forward with 300mm extension. 600mm x 180mm viewing

window profiled into headboard

Hydraulics 1 of multistage underbody hoist having 28 tonne capacity.

Plumbed to QRC at tow eye. Tractor oil supply and valving.

Brakes Air Brakes

Tow Coupling 50mm swivel coupling.

Note: Earthmoving type coupling manufactured by TRT.

Chassis Grade 350 fabricated.

Skid Plate Height Skid plate height to suit 5th wheel

Suspension Heavy Duty TIDD walking beam at 1500mm axle centres. Special

D glide centre pivot bushing.

Axles BPW 22.5 – 10 – stud with 335 PCD.

Wheel & Tyres 4 of 750/456 26.5 rims with Agro Grip tyres.

Draw Bar StandDouble acting hydraulic. Foot design for greater surface area.

Draw Bar to Body Suspension Via double acting hydraulic cylinder with 2 x pining positions for

height change. Accumulator fitted.

Led Lights LED Indicator/stop light per side hinged off body with protection

surround. 1 side marker per side under side skirt, forward of front

wheel.

Hazard Panels Supplied Sticker type to front and rear corners of bin.

Led Strobe Supplied Supplied & fitted

Paint Blast 50 micron. Epoxy primer. Top coats in DuPont™ Fleetline,

Paint electrostatic application. Inside of bin – white primer only (no

blast). One colour. Additional cost for multi colours.

Note: Chassis colour can be different from body at no additional

charge.

Metallic paints additional.

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

- Spare wheel & tyre
- Camera
- 'Slippery' body liner

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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