

SIDE TIPPERS



STANDARD FEATURES

include but are not limited to:

- K-hitch overslung 9 leaf mechanical suspension, 2.4 or 2.7 spread
- K-hitch drum brake axles with parallel bearings spider or 10 stud hubs
- ROH silver steel rims in spider or 10 stud
- Bridgestone 11R 22.5 R187 tyres
- Bolt-in king pin with bolt-in ball race block
- 2 speed landing legs
- Dual spare tyre carrier with one spare tyre and rim
- High tensile GR 350 fabricated chassis
- Body fully isolated by bonded rubber strip
- 8.5 m x 2.48 m x 1.1 m hardox body 22m³ capacity
- Either 3.2 mm, 4.0 mm, 5.0 mm or 6.0 mm thick body
- Hella LED lights to ADR standard, harness run in conduit with independent earth circuits using soldered and heat-shrink tubing protected joints
- Road train hitch plate with air, electrical and hydraulic couplings
- 50 mm automatic coupling
- ABK brake kit to ADR 38-02 standard with yard release valve
- Body with no sheet overlaps and fully welded seams that give no hidden rust traps
- Full bowl shape that eliminates stick-up, ensuring the product runs out with ease and avoiding sweep out and contamination
- Top rails and splash boards etc on 45° for ease of cleaning and product run-off.
- 'Knife' type door-to-post ends and door pivot, to prevent product build up and damage to door hinge
- Greaseless 'ball and cup' body tipping pivots, allowing 360° rotation and less maintenance
- Door pivot of 'bar and bush' type with all bushes greasable at eye level
- Double acting hydraulic tip and door cylinders with air remote operation from truck cab and manual over-ride from L/H side of trailer





STANDARD FEATURES (continued)

- Hydraulic system protected with a 10 micron high pressure filter
- All hosing, wiring and plumbing spiral wrapped and conduited where necessary
- 48° tip angle with tip cylinders reverse mounted to prevent seal damage
- Complete reinforced mudguards and molded rubber flaps on 10° angle to allow product run off.
- All guard bracketry is bolt-on for ease of maintenance
- Body and chassis abrasive blasted to class 2.0, epoxy primed and two pack topcoated to your colour specifications
- Internal body painted with a ceramic, abrasion-resistant high build coating
- Rear loader 'push' points
- Yard release
- Hub meter
- Remote grease lines on tip cylinders to R/H side of trailer
- Laser wheel alignment
- 47 tonne ATM



OPTIONAL FEATURES

**Choose from our wide range of optional extras
—or discuss a customised solution with us.**

- Air bag suspension with extra tank, dump facility and pressure loading gauges to suit application
- Disc brake axles
- Tunavarkin or Alcoa aluminium 10 stud wheels
- Freightier overslung 10 leaf suspension, 2.4 or 2.7 spread
- Unitized wheel bearings (1,000,000 km warranty)
- Bridgestone 11R 22.5 R285 tyres
- Clear two pack over topcoat and/or stripes
- Reinforced roll tarp with adjustable handle
- On-board weighing systems
- Hydraulically operated lid, with in-built reinforced roll tarp and bows, featuring greaseless hinge points and manual control from L/H side of trailer



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