



Group of Companies

KING TRAILERS LIMITED

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MTS86/5-17.5 – Heavy Duty Monospine Plant Trailer

31.08.14



Key features

Gooseneck – 3.89m long covered in 44mm hardwood. The rear 655mm is chamfered to a low step height to ease the loading angle. Neck to deck access ramps (500mm wide each) are fitted as standard. 2pr 2.25 tonne drop rings. 50mm (2") SMMT bolted king pin. 1320mm fifth wheel ht laden. 2440mm (96") rear swing clearance.

Main Deck – Centre spine box section design, steel crossmembers at 600mm centres. 10,115mm long x 2740mm wide covered in 44mm hardwood. Timber over wheels. Laden height 1065mm nominal. 9pr of 5 tonne drop rings.

Beavertail – All steel construction covered with 44mm hardwood floor providing a loading angle of 9°. Drop down steady legs are fitted.

Ramps – 2.5m + 1.5m long x 1m wide heavy duty hydraulic double fold ramps covered in 29mm

hardwood. Loading axle approx. 11°. Electric powerpack.

Axles/Suspension – 5 x 12.5 tonne axles with air suspension and raise/lower facility. 4 axles are fully power steered. Front axle is fixed and lifting.

Wheels/Tyres – 235/75R 17.5 low profile tyres on 10 stud ISO spigot fixing – 20 off.

Brakes/Electrics – EC compliant 2 line braking with EBS. 'C' type couplings, 24v ISO with 2 x 7 pin sockets and 1 x 15 pin socket. EC approved lighting. Beacon and DIN socket. Brake system roll stability fitted.

Landing Legs – Two speed landing gear with rocking feet.

Finish – All steel parts shotblasted to SA2.5 followed by high build primer and two pack single colour top coat of customer's choice.

Options – A full range of options are available.

Plating Data	Design	(40mph) (64kph)	(25mph) (40kph)
Gross trailer weight	85,500kg	85,500kg	85,500kg
Axle capacity	12,500kg	12,500kg	12,500kg
Kingpin loading	23,000kg	23,000kg	23,000kg
Approx. tare weight*	16,500kg	16,500kg	16,500kg

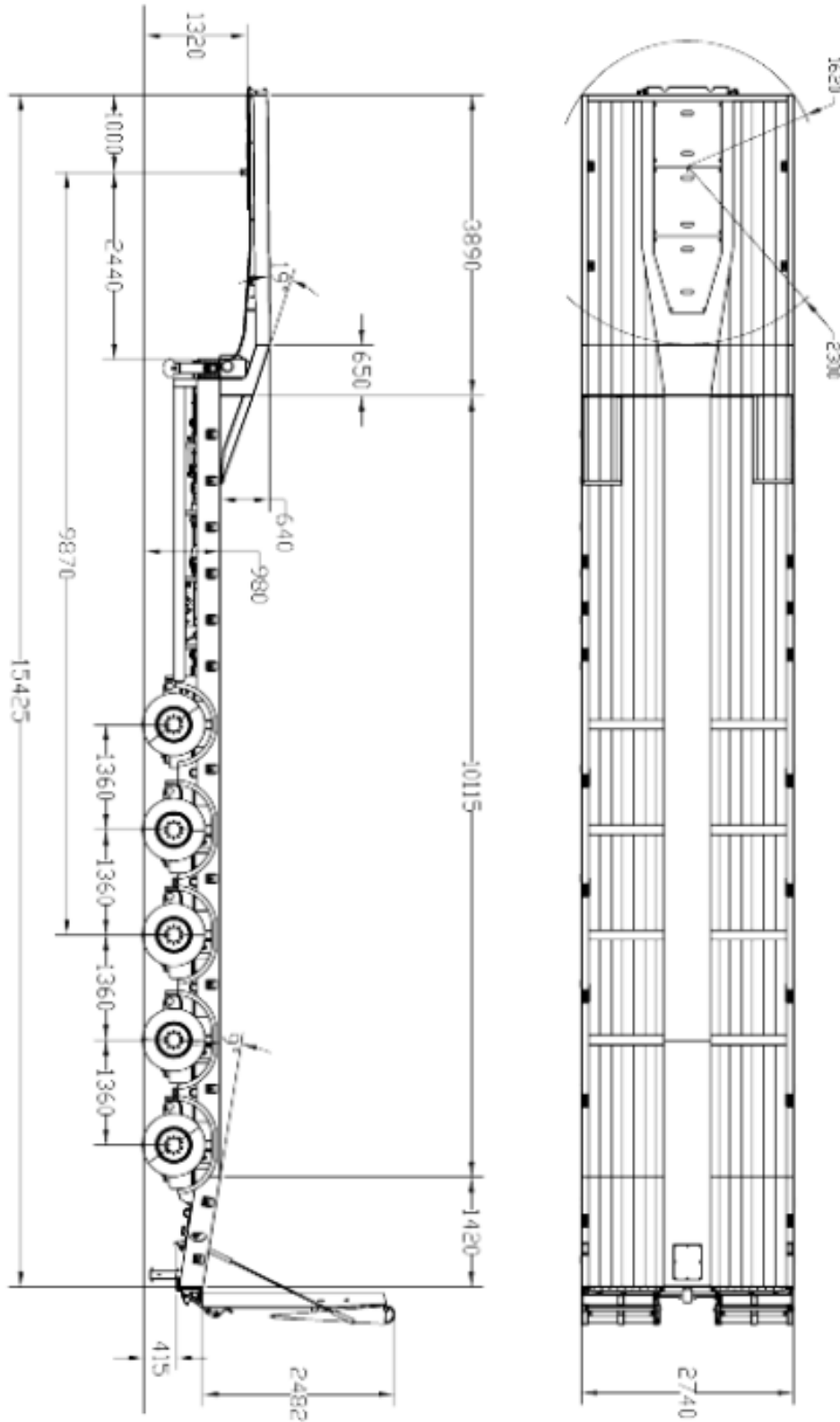
*Tare weight and payload vary depending on options supplied.



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KING VEHICLE ENGINEERING LIMITED AND ASSOCIATED COMPANIES

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Due to the policy of continuous improvement, King reserves the right to amend specifications without notice.