



Group of Companies

KING TRAILERS LIMITED

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GTS50/3-17.5 – Heavy Duty Stepframe Plant Carrier

31.08.12



Key features

Gooseneck – 3.65m long covered in 29mm hardwood. The rear 650mm is chamfered to a low height to ease the loading angle. Neck to deck access ramps (500mm wide each) are fitted as standard. 2pr 2.25 tonne shackles. 50mm (2") SMMT bolted Kingpin. 1320mm fifth wheel ht laden. 2240mm rear swing clearance. Covered storage above Kingpin.

Main Deck – High tensile Steel I beam mainrails, Steel I beam crossmembers at 450mm centres. 7.93m long x 2.55m wide, covered in 44mm hardwood including timber over the wheels. Laden height 889mm nominal. Ropehooks are standard fitment. 8 pr of 2.25t shackles. 8 pairs of swinging outriggers.

Beavertail – All steel construction covered with 44mm hardwood floor providing a loading angle of 11°. Drop down steady legs are fitted. 2 pairs swinging outriggers.

Ramps – 2.5m long x 1m wide hydraulic ramps covered in 29mm hardwood. PTO operated. Loading angle approx. 12.5° (electric powerpack optional)

Axles/Suspension – 3 x 11 tonne axles with air suspension and raise/lower facility.

Wheels/Tyres – 235/75R 17.5 low profile tyres on 10 ISO spigot fixing – 12 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 is 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	(56mph) (90kph)	(40mph) (64kph)	(25mph) (40kph)
Gross trailer weight	51,000kg	42,000kg	49,500kg	51,000kg
Axle capacity	11,000kg	8,000kg	10,500kg	11,000kg
Kingpin loading	18,000kg	18,000kg	18,000kg	18,000kg
Approx. tare weight*	9,750kg	9,750kg	9,750kg	9,750kg
Payload (approx.)	N/A	22,250kg	39,750kg	40,250kg

*Tare weight and payload vary depending on options supplied.

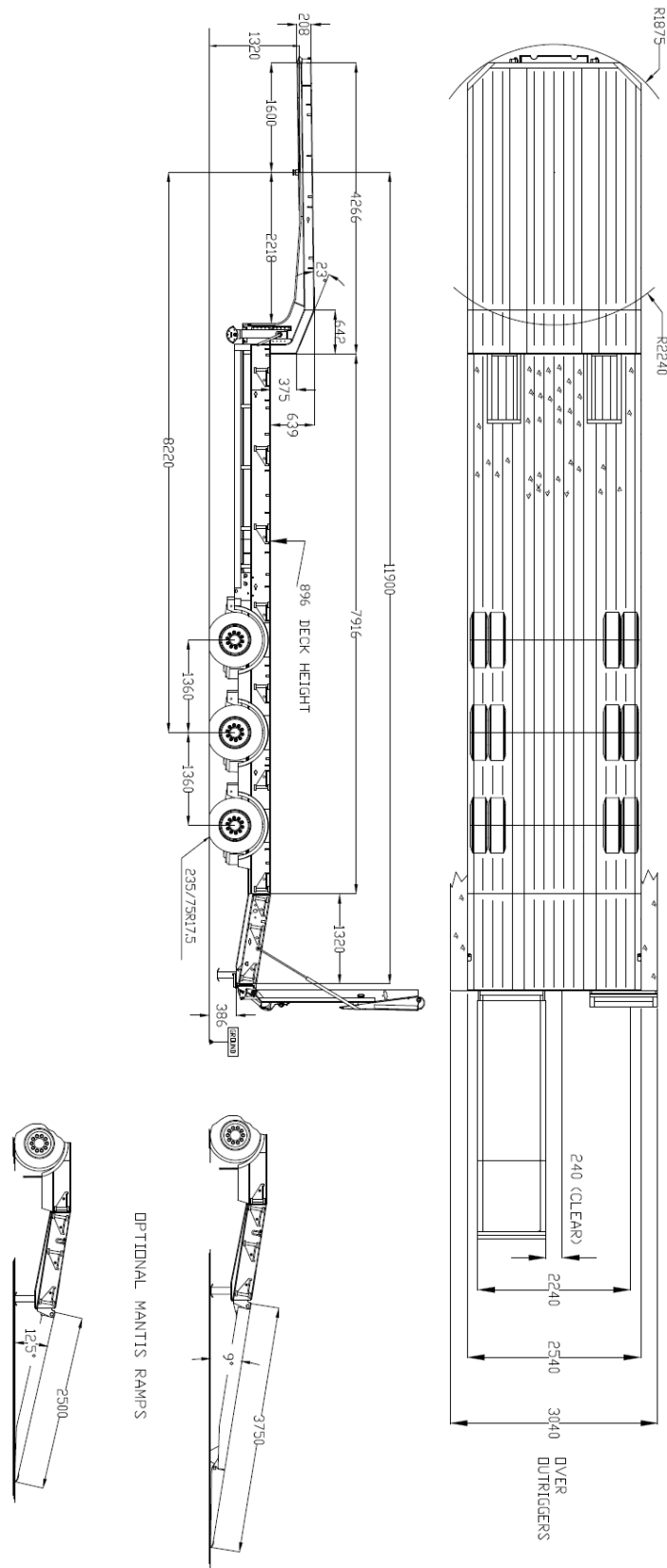


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05/09/12



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.