



Group of Companies

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MTS73/4-19.5 (Power Steer) – Heavy Duty Planer Carrier 31.08.12



Overview

With full hydraulic steering and increased deck length, this model provides many benefits to road planer operators and transporters of stone crushers. It is also available with a shorter deck giving an overall length of 13.6 metres. Full monospine construction for maximum steering angles.

Main benefits

- Extra deck length suits Road Planers
- Full hydraulic steering
- Highly manoeuvrable
- Estimated 58,000 payload

Key features

Gooseneck – 3.89m long covered in 44mm hardwood. The rear 650mm 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 450mm 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 11°. Drop down steady legs are fitted.

Ramps – 2.5m + 1.75m long x 1m wide heavy duty hydraulic double fold ramps covered in 29mm hardwood. Loading axle approx. 11°. Electric powerpack.

Axles/Suspension – 4 x 12.5 tonne axles with air suspension and raise/lower facility. 1 fixed axle and 3 rear axles are fully power steered.

Wheels/Tyres – 285/70R 19.5 low profile tyres on 10 stud ISO spigot fixing – 16 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.



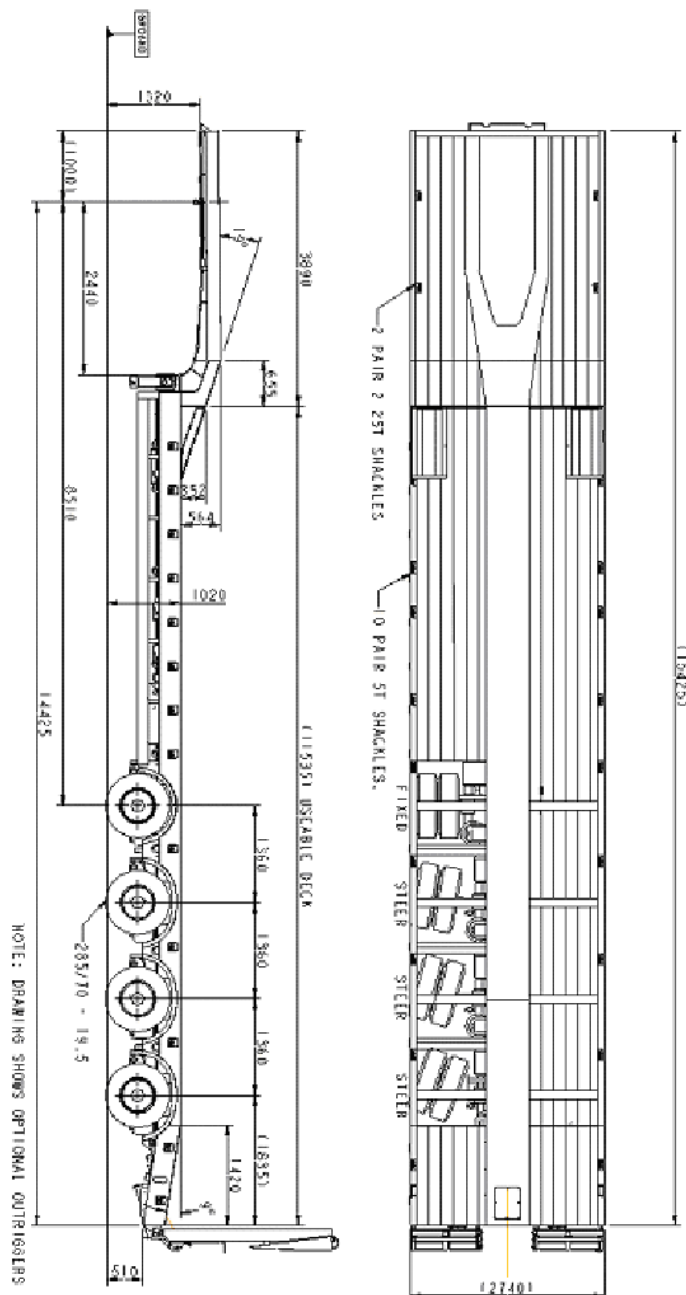
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Plating Data	Design	(40mph) (64kph)
Gross trailer weight	73,000kg	73,000kg
Axle capacity	12,500kg	12,500kg
Kingpin loading	23,000kg	23,000kg
Approx. tare weight*	14,500kg	14,500kg
Payload (approx.)	N/A	58,500kg

*Tare weight and payload vary depending on options supplied.



KING VEHICLE ENGINEERING LIMITED AND ASSOCIATED COMPANIES