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Terex Lifting Australia Pty Ltd



19 June 2014

Quote No. Q06CH5705

Metcalf Crane Services Pty Ltd
 Freight St
 Somerton VIC

Attention Mr Tim Metcalf

Dear Sir,

Terex Lifting Australia Pty Ltd take great pleasure in submitting the following quotation for the supply of a Terex Demag crane for your kind consideration.

Supply One only New Lattice Boom Truck Crane DEMAG TC 2800-1

BASIC MACHINE

Basic machine, comprising:

Crane Carrier

- Drive/steering 16 x 8 x 16
- Mercedes-Benz OM 502 LA, 420 kW/570 hp, diesel engine, water-cooled
- Stainless steel exhaust system, with spark arrestor
- Allison transmission type CLBT 755
- Transfer case VG 2500, 2-range, with longitudinal lockout control
- Dual-circuit semi block mechanical steering with hydraulic booster
- Hydro pneumatic suspension on all axles, blockable hydraulically
- Outriggers arranged in star formation, incl. hydraulic disconnect for outriggers
- Outrigger bases: 10.0 m x 10.0 m; 14.0 m x 14.0 m
- Outrigger loading indicator
- Comfortable cab
- Engine-dependent hot water heater
- 16 tyres, 14.00.
- Stereo radio-cassette player
- 2 rotaflare warning lights
- 24 V electrical equipment, lights

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Simple, available and cost effective TM

FRANNA • LORAIN • P&H • RO STINGER • PPM • BENDINI • AMERICAN • PEINER • COMEDIL • DEMAG

Superstructure

- Mercedes-Benz OM 501 LA, 390 kW/530 hp diesel engine, water-cooled
- Stainless steel exhaust system, with spark arrestor
- Single hoist drum H1, second hoist drum H2, with drum rotation indicator, boom hoist
- Running ropes – hoist rope H1, hoist rope H2, boom hoist rope E (2 x)
- A-frame
- Indicator for synchronised operation of double hook blocks
- Counterweight 160 t
- Comfortable cab, swing-out type, tilting back hydraulically
- Radio remote control for assembly
- Hydraulic pin-connection for foot pin/main boom
- Self-contained hot water heater
- Safety devices, with safe load indicator
- 1 Rotaflare warning light
- Working lights
- 24 V electrical equipment
- Painting with 2-pack acrylic enamel

FOLLOWING ATTACHMENTS, HOOKS & EQUIPMENT INCLUDED IN QUOTED PRICE>

Attachments

- **Main boom SH, length 84m** , with pendant bars, 1,0
with **SH-head** assembly, fixtures for transportation
of pendant bars, walkways, single red warning light,
anemometer
- **Fixed Fly LF 2, Length 36m**, with mast assembly. 1,0
- **Runner 2.0 m/60 t** (for SH, SH/LH, SW), 1,0
- **Luffing Fly Jib SW, length 96m** , with pendant 1,0
bars, with **SW-head** assembly, fixtures for
transportation of pendant bars, walkways,
- **WU Bars for attachment of SW to Main Boom.**
- **Superlift attachment:** 1,0
 - Mast 30 m
 - Walkways
 - Mast backstop
 - Complementary hydraulic components for SL
 - Derricking bridle
 - Winch W2 (on SL-mast), with rope
 - Mast pendant bars
 - SL-counterweight pendants
- – SL-counterweight tray

- **S7 Option > 36m Heavy Lift Main Boom Inserts** 1,0
- **300Tonne SL Counterweight** 1,0
- **Quick connection superstructure / carrier,** 1,0

Hook Blocks

- Hook block: 2 x 200 t, 2 x 7-sheave, ramshorn hook (SH, SH/LH, SSL, SSL/LSL, SW, SWSL) convertible into: 200 t, 7-sheave, ramshorn hook (SH, SH/LH, SSL, SSL/LSL, SW, SWSL) 1,0
- Hook block: 100 t, 3-sheave, ramshorn hook 1,0
- Hook block: 50 t, 1-sheave, single hook 1,0

Carrier

- Independent rear axle steering 1,0
- Automatic centralised lubrication 1,0
- Air-conditioning 1,0
- Spare wheel loose, 1,0

Superstructure

- Limitations of working range (limitations of the working range of the crane to certain, predefined positions – slew angle, limitation of height, limitation of radius, “virtual walls”) 1,0
- Hydraulic system to raise A-frame 1,0
- Sound-insulation 1,0
- Air-conditioning 1,0
- Reeving winch, with ratchet-and-pawl mechanism, with rope 1,0

Painting

- Customised painting of BASE MACHINE & BOOM, 2-colour painting, 2-pack acrylic enamel 1,0