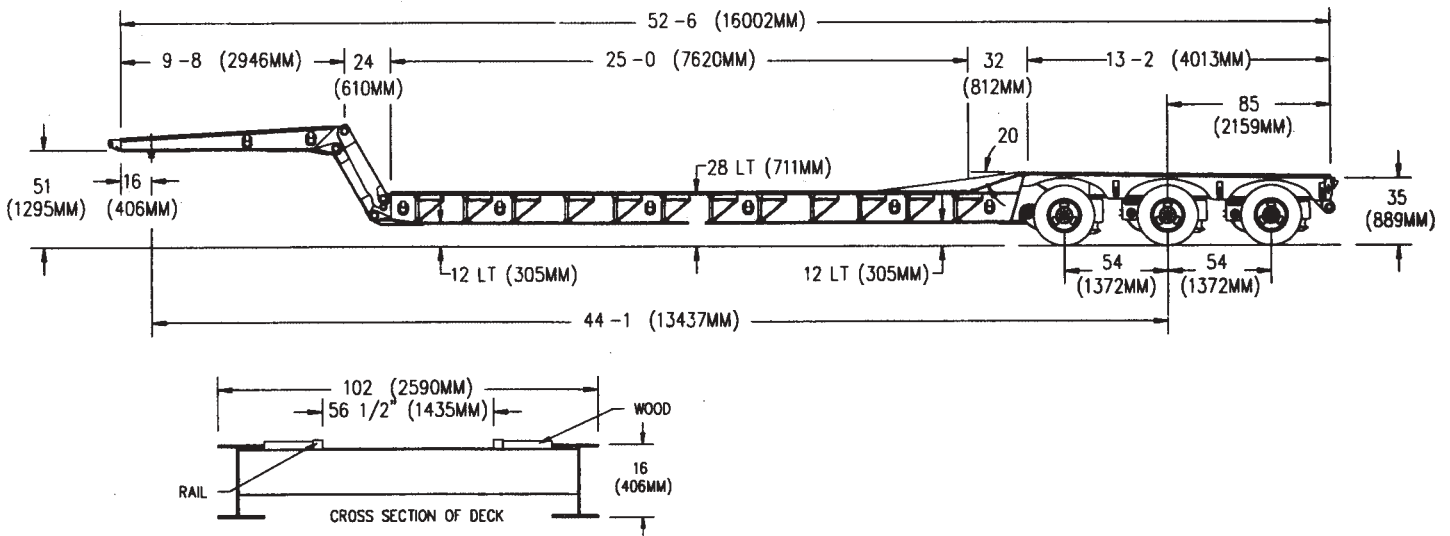


 **TEREX**
LOAD KING
MODEL 403/4 DFMR

(Rail Road Trailer, Folding Gooseneck, Perimeter Beam Design)



GENERAL SPECIFICATIONS

Net Capacity: 40 Tons (16'-0" Load Concentration @ 60 MPH)

Construction: 100 KSI/80 KSI Minimum Yield Steel

Estimated Weight: 21,600 lb

Gooseneck: Low Profile Scraper Style, 106"

Swing Clearance, Parallel Link Style

Folding Gooseneck, Tractor winch Operated with 6" Lift Eye

Gooseneck Ramps: Front Pin on Steel 6'-0" Ramps

Gooseneck Tool Well: Over Kingpin Area for Storage

Gooseneck Controls: Located to Rear of Gooseneck on Drivers Side for Easy Access

Gooseneck Lock: Linkage Lock Pins Located on Both Sides of Trailer

Gooseneck Storage: Open Tool Well Area Plus Self Cleaning Expanded Metal between Rails for Front Ramp Storage

Gooseneck Loading Angle: Approx 6 Degrees

Deck: 25'-0" Length X 102" Width

Deck Height/Ground Clearance: 24" / 8" Loaded

Deck Beams: Perimeter Design w/ Full Depth 16" Beams

Deck Crossmembers: Designed for Rail Road Loading in Gooseneck, Gooseneck Drop, & Deck at 12" Centers

Decking: 2" Apitong Outside ea Rail Bar of Gsnk & Deck

Deck Rail: Heavy Duty Rail In Gooseneck & Deck

Deck Storage: Lockable Deck Tool Boxes, Self Cleaning, recessed Expanded Metal between Rail Bars

Outriggers: 24 Removable Swing Out for 2" Boards

Lash Rings: (22) total, Forged 1" Diameter in Gooseneck & Deck, with 1 Lash Ring, Center Top of Tailgate Capacity Rated at 10,000 lb ea

Flag Pockets: Front of Deck and Rear of Trailer

Rear Drop: 20 Degrees

Deck/Slope: Bolt on 96" Transition Ramps Deck to Top Slope

Rear Bolster: Full Depth w/ Grousers

Covered Wheel Wells: Continuous Plate over outer Wheel area's and center Bar Stiffeners between Wheelboxes

Wheelboxes: Load Bearing Platform Type with (2) Grousers on Each Wheelbox

Subframe Cover: Tread Plate Center of Subframe to Tailgate

Subframe Rail: Bar Rail Full Length

Suspension: Air Ride with Automatic and Adjustable Height Controls

Axles: (3) 25,000 lb Capacity each at 54" Centers

Tires: (12) 235/75 R 17 5 Bridgestone 16 ply

Wheels: Hub Piloted Budd Type Disc Outboard Mount Hubs

Brakes: 12 1/4 x 7 1/2" Spring Brakes & ABS System

Wheel Bearings: Timken Tapered Roller

Wheel Seals: Stemco with Grit Guard

Brake Air Drain: External Easy Access

Tailgate: Reinforced for Dock Loading w/ Wide Load Pockets
Lights: DOT Rubber Mounted Sealed Beam w/ Modular Harness

Strobe Light: Plug in Center of Tailgate for Light

Mudflaps: Rubber Anti-Spray / Anti-Sail

Surface Preparation: Carbide Steel Grit Blast

Paint: Load King Yellow Acrylic Enamel

Subframe Beefing: Future add on Flip with Brackets

OPERATING PRESSURE/GPM

Wet Kit System requires 2500 PSI at 5 GPM
Maximum flow to lift load at full capacity