



TGS 26.440 6X4 BL SA TM



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CABIN

- Double sleeper high roof cabin with insulated interior panelling to preserve energy and reduce power demanded by air-conditioner
- Air sprung cab mounts and driver's seat for high productivity and well-being of driver
- Colour coded synthetic bumper, aerodynamic package, mirrors and fenders
- LED daytime running lights **
- Automatic wipers with rain sensors
- Multi-function 4-spoke steering wheel with adjustable height inclination angle and parking position
- MMT radio with 7" display, Bluetooth® & smartphone integration **
- ICS Rotary/ push controller
- Fridge under bunk **

ENGINE

- MAN D2676LF04 turbo charged euro 2 exhaust emission norm, in-line 6 cylinder engine with high output common rail injection system
- 12419 ccm displacement; 440hp / 324kW at 1700 – 1900 rpm, 2100Nm at 1000 – 1400rpm
- Air compressor 1-cylinder, 360 ccm

AIR INTAKE SYSTEM

- Hybrid MAN air-intake system located behind the cab
- The intake duct for the engine air intake equipped with an additional pre-separator
- Safety insert inside the filter

TRANSMISSION

- MAN TipMatic® 12 26 DD (direct drive) automated manual gearbox with a hydrodynamic retarder. Twelve forward gears: 1st gear 16.69:1; 12th gear 1.00:1 and two reverse gears
- Gearbox features include Smartshifting, idle speed driving, slope and load detection
- Gearbox-driven PTO NH/4C without flange suitable for direct coupling of hydraulic pump, output torque of 430 Nm and ratio of $f = 0.97$ to engine speed

FRONT AXLE & SUSPENSION

- MAN VOK-09 dropped, 9.2t capacity
- 3-leaf parabolic springs 9.5t enabling high frontal ground clearance
- Stabilizer and shock absorbers

REAR AXLE & SUSPENSION

- 2x13t robust MAN Hypoid HYD-1370/HY-1350 with a final drive ratio $i=3.36$ and stabilisers on both rear axles
- 2x11.5t electronically controlled (ECAS) air suspension

RIMS & TYRES

- Front: 385/65R22.5 tyres, with 10-hole 11.75 x 22.5 Aluminium rims
- Rear: 315/80R22.5 tyres, with 10-hole 9.0 x 22.5 Aluminium rims

BRAKING SYSTEMS

- MAN BrakeMatic® system for control of continuous brakes with Bremsomat functions
- High-performance engine brake with retarder
- Disc brakes all-round with anti-lock brake system (ABS)

ELECTRICAL SYSTEMS

- System Voltage 24V; 2x 12V 180Ah batteries
- 3 phase, energy efficient Eco Long-life alternator 28V 120A 3360W

CHASSIS FRAME & ATTACHMENTS

- U section main members of high strength TM500 tempered steel with riveted & bolted cross members, profile 270 x 85 x 8 mm
- Jost JSK 37C, 185mm height
- Aluminium fuel tanks 580L on Right- and 460L on Left hand side

SAFETY & DRIVER ASSISTANCE FEATURES

- Driver's airbag, with seat belt tensioner
- MAN Lane Guard System (LGS)
- Adaptive Cruise Control (ACC) **
- Emergency Brake Assist (EBA) **
- MAN EasyStart for TipMatic® (Hill Start Assist)
- Electronic Stability Control (ESP) with functions of dynamic stability (DSP) and rollover prevention (ROP)
- Anti-Slip Control (ASR)
- Emergency Stopping Signal (ESS)

DIMENSIONS & MASS DATA

L x W x H (mm)	6775 x 2550 x 3802 mm
Axle spacing	1350 mm
Wheelbase	3875 mm
Front overhang	1475 mm
Rear overhang	750 mm
GVM	26 000 kg
GCM	65 000 kg
GA Front	9 000 kg
GAU Rear	23 000 kg
Tare mass	8 500 kg Estimated

** Launch edition units subject to change.
Specifications to be confirmed against chassis number.

NOTE: The manufacturer reserves the right to make changes to the design, form, colour and specification during the delivery period. Please consult your MAN sales executive to confirm final specifications upon ordering.

MAN Automotive (South Africa) Proprietary Limited – A member of the MAN Group
Founders Hill Office Park, The Views, 18 Centenary Way, Founders Hill, Modderfontein 1609 South Africa
Tel: +27 11 928-6800 ■ www.mantruckandbus.co.za

