

MJT DO2-1 1 D Semi low floor double deck city bus

Chassis:

VDL DB250+ PF front and rear modules.

Engine:

DAF PE 183 C direct injection, turbo charged diesel engine with intercooler, 6 cylinders in line, Euro 3.

Displacement: 9186 cm³
Max. output: 183 kW (249 HP)

Max. torque: 1050 Nm

Transmission:

VOITH D854.3 automatic gearbox with integrated hydraulic retarder.

Suspension:

ZF RL75EC independent suspension on the front, DANA D66-11B-1G rear-drive drop centre axle on the rear with full electronically controlled air suspension with ferry lift and kneeling function.

Wheel trim: 7,5x22,5 Tyre: 275/70 R22,5

Steering:

TRW hydraulic power steering, LHD.

Braking system:

Air-mechanical, dual circuit, air brake system, ABS, haltbrake. Disc brakes on front and drum brakes on rear wheels.



Basic equipment:

Low floor in front of the rear axle on the lower deck.

 $74\ seated\ passengers\ (47\ on\ the\ upper\ deck,\ 27\ on\ the\ lower\ deck).$

Fluorescent interior lighting.

Convector heating along side walls.

Air conditioning for both decks.

Air ducts above side windows with induvidual vent panels for all the seated passengers.

Grammer driver's seat with headrest and pneumatic lumbar support, fitted with 3 point seat belt.

Adjustable steering wheel for both angle and height.

Monitoring system for the rear door and for the upper deck.

Multiplex CANbus electrical system.

Passenger information displays.

Manually folded ramp for wheelchairs.

Numerous storage spaces for the driver's personal items.

Tinted side windows.

Options:

Electrically operated rear view mirrors.

Electrically operated roller blind for the windscreen.

Heated driver's seat.

Painted in costumer colour(s).

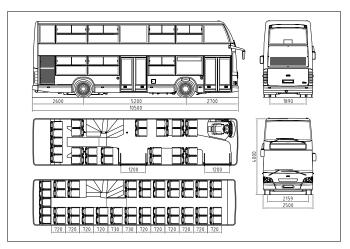
Radio / CD player.

MJT reserves the right to make changes without prior notice!



Dimensions and weights:

Length:	10500 mm
Width:	2500 mm
Height:	4000 mm
Wheelbase:	5200 mm
Overhang front:	2700 mm
Overhang rear:	2600 mm
Tare weight:	12250 kg
Gross vehicle weight:	18000 kg







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