

MD9



TEMSA
Smart Mobility

DIMENSIONS AND WEIGHTS

Length	9.480 mm
Width	2.400 mm
Height (incl. air conditioner)	3.345 mm
Floor-To-Ceiling Height	1.910 mm
Wheelbase	4.600 mm
Front Overhang	1.916 mm
Rear Overhang	2.964 mm
Turning Diameter.....	17.200 mm
Approach Angle.....	8°
Seating Capacity	39 + 1
Gross Vehicle Weight	14.400 kg
Total Luggage Volume	5 m ³

ENGINE 1

Model.....	Euro 6 FPT
Type	Diesel, 4 Stroke, Turbocharged, Direct Injection
Number of Cylinders and Layout.....	6 Cylinder in-line engine
Bore/Stroke.....	104 x 132 mm
Volume	6.728 L
Maximum Power.....	320 HP
Maximum Torque	1100 Nm

ENGINE 2 (Optional)

Model.....	Euro 6 MAN
Type	Diesel, 4-Stroke Engine, Water Cooled, Direct Injection
Number of Cylinders and Layout.....	6 Cylinder in-line engine
Bore/Stroke.....	108 x 125 mm
Volume	6.871 L
Maximum Power.....	290 HP
Maximum Torque	1100 Nm

TRANSMISSION

Model (Standard).....	ZF
Type	Manual
Number of Gears.....	6 Forward + 1 Rear
Model (Optional).....	Allison
Type	Automatic
Number of Gears.....	6 Forward + 1 Rear

AXLES

Front Axle Type.....	Independent
Front Axle Capacity	5.000 kg
Rear Axle Type	Rigid
Rear Axle Capacity.....	9.440 kg
Differential Ratio.....	3.73

RIMS & TIRES

Rim	19.5 x 7.5
Tire.....	265/70 R 19.5

FUEL & UREA TANK

Fuel Capacity	280 L
Urea Tank Capacity.....	30 L

ELECTRICAL SYSTEM

System Voltage.....	24 V
Battery.....	2 x 12V, 180 Ah

STEERING WHEEL

Hydraulic Steering	Standard
Steering Wheel Tilt and Telescopic	Standard

BRAKES

Service Brake.....	Standard
Parking Brake	Standard
ABS (Anti-Lock Braking System).....	Standard
ASR (Anti-Slip Regulation)	Standard
EBS (Electronic Braking System).....	Standard
AEBS (Advanced Emergency Braking System)	Standard
Retarder/Intarder.....	Standard

INTERIOR

Multiset.....	Standard
Curtain.....	Standard
Parcel Rack.....	Standard
Assistant Seat.....	Optional
Handle, Dashboard.....	Standard
Service Tray for Passenger Seats.....	Optional
Seat Pocket (NET) for Passenger Seats.....	Optional
Usb Charger for Passenger Seats.....	Optional
3 Point Safety Belt for Passenger Seat.....	Optional
Reclining Passenger Seats.....	Standard
Sliding Mechanism for Passenger Seats.....	Standard
32 or 34 Seat Layouts.....	Optional
WC*.....	Optional
Kitchen Unit*.....	Optional

EXTERIOR AND BODY

Body Lifting.....	Standard
Body Kneeling.....	Standard
Xenon Lights.....	Optional
Rim Cover.....	Standard
Skibox.....	Optional
Opaque-White Exterior Colour.....	Standard
Metallic Exterior Colour.....	Optional

DRIVER'S AREA

Manual Sunvisor.....	Standard
Electrical Sunvisor.....	Optional
Interior Mirror for Driver.....	Standard
Electrical Controlled Driver Window.....	Standard
3 Point Safety Belt for Driver Seat.....	Standard
Left Armrest for Driver Seat.....	Optional
Right Armrest for Driver Seat.....	Optional
Heater for Driver Seat.....	Optional
Heated Windshield.....	Optional

SECURITY

ESP (Electronic Stability Programme).....	Standard
LDWS (Lane Departure Warning System).....	Standard
Fire Warning System for Engine Room.....	Standard
Fire Extinguisher.....	Standard
Additional Extinguisher.....	Optional
Safety Hammers.....	Standard
Low Voltage Warning.....	Standard
Circuit Separator on Battery.....	Standard

WINDOWS AND CLIMATIZATION

Double Glazed Side Windows.....	Standard
Air Conditioner.....	Standard
Additional Heating System.....	Standard
AC Defroster.....	Standard
Convactor.....	Standard

ELECTRONIC EQUIPMENTS

Monitor.....	Optional
CD-MP3 Player.....	Standard
Front Microphone.....	Optional
Bottle Cooler in Dashboard.....	Optional
Reverse Gear Buzzer.....	Standard
Rear View Camera.....	Optional
Rear Parking Sensor.....	Optional
Electrically Adjustable Exterior Mirrors.....	Standard
SchoolBus Sign.....	Optional
Destination Plates.....	Optional
Alcoholmeter.....	Optional
Tachograph.....	Standard

OTHER EQUIPMENTS

Fog Lights.....	Standard
Random Coded Lock.....	Standard
Electrical Horn.....	Standard
Air Horn.....	Optional
Spare Tire.....	Standard
First Aid Kit.....	Standard

*Not available with 39 seat layout

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