

# TECHNICAL DATA

<b>OVERALL DIMENSIONS</b> Length : 12000 mm. Width : 2500 mm. Height : 3120 mm. Inside Height : 2220 mm. Wheelbase : 5820 mm.	<b>TYRES</b> Tyres : 275/70R 22,5 Rims : 8,25 x 22,5
<b>ENGINE</b> MAN D0836 LOH 01 206 kW (280 Hp)	<b>CNG TANK CAPACITY</b> CNG tank : 320 x 4= 1280 TIP3
<b>GEARBOX</b> Make/Model : ZF ECOLIFE, 6AP XXXX Type : Automatic, with integrated interarder 6 forward, 1 reserve	<b>PASSENGER CAPACITY</b> Driver+28 seats+70 standee+1 wheelchair
<b>FRONT AXLE</b> Make/model : ZF RL 82 EC Type : Independent, disc brake Suspension : 2 Air Bellows + 4 Shock Absorbers	<b>WEIGHTS</b> GVW : 17.800 Kg. Death Weight : 10.720 Kg. Front Axle capacity : 8.200 Kg. Rear Axle capacity : 13.000 Kg.
<b>REAR AXLE</b> Make/model : ZF AV 132/II Type : Hypoid single reduction, i: 5.74 Suspension : 4 Air Bellows + 4 Shock Absorbers	<b>STANDART EQUIPMENT</b> <ul style="list-style-type: none"> <li>• Radio/CD/MP3 Player S</li> <li>• 7" LCD monitor+ back colour camera S</li> <li>• Air suspension driver seat S</li> <li>• Sliding driver's window driver's S</li> <li>• Doors area monitoring camera system S</li> <li>• Microphone and announcing system S</li> <li>• Door remote control system S</li> <li>• Electrically heated rear view mirrors S</li> <li>• Wheelchair platform for 2nd door (manual) S</li> <li>• Kneeling system S</li> <li>• Stop request buttons on vertical handrail S</li> <li>• Anti slip floor covering S</li> <li>• First aid case S</li> <li>• Hydraulic jack S</li> <li>• Tow hooks S</li> <li>• ABS-ASR S</li> <li>• ELC/ECAS S</li> <li>• Pre-heater 0</li> <li>• Air conditioner 0</li> <li>• Electronic route and destination board 0</li> <li>• Tachograph 0</li> </ul>
<b>STEERING SYSTEM</b> Make/Model : HEMA, 8098 Servocom Type : Power assisted, Hydraulic	S:Standard 0:Optional
<b>ELECTRICAL SYSTEM</b> Voltage : 24V Battery : 2x 12V 220 A/h Alternator : 28V /120A (x 2) Network : Can-Bus	
<b>BRAKES</b> Dual line air brake system,disk brakes ABS-ASR, Retarder	