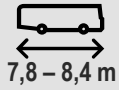
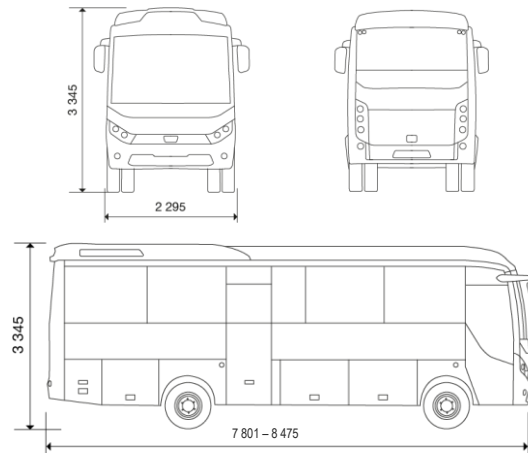


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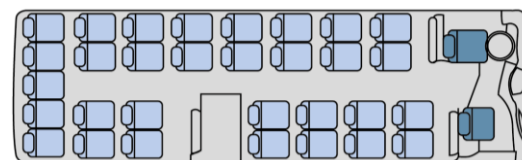
Technical datas

Dimensions	
Length	7 801 / 8 475 mm
Width	2 295 mm
Height (with A/C)	3 345 mm (max)
Wheelbase	3 866 / 4 520 mm
Front track	1 963 mm
Rear track	1 696 mm
Front overhang	1 640 / 1 465 mm
Rear overhang	2 295 / 2 490 mm
Interior height	2 020 mm
Weights	
Front Axle Capacity	4 000 kg
Rear Axle Capacity	6 400 kg
GVW	10 500 kg
Fuel Tank Capacity	190 l
AdBlueTank Capacity	21 l
Engine	
Type	Cummins B4.5E6D180B
Max. Power	129 kW (180 HP) - 2300 t/min
Max. Torque	682 Nm / 1400 t/min.
Number of cylinders	4 in line
Engine Volume	4 462 cc
Transmission	
Type	Allison Automatic
Speed	6 avant ; 1 arrière
Turning circle	
Wall to wall	6 900 mm (7,8m) – 7 100 (8,4m)



Layout							
Standard				WC			
7,8 m	31	-	-	-	1	1	
8,4 m	35				1	1	

Other layouts available on request (lift available in option)



Body	
Monocoque	
Doors	
Front	Single flap outward swinging
Rear	Single flap outward swinging
Axles	
Front	Rigid
Middle	Rigid
Suspension	
Front	Hydraulic (Rigid Type) Double effective shock absorbers Parabolic cushioning springs
Rear	Hydraulic (Rigid Type) (7,7m) Pneumatic (Air Type) (8,4m) Double effective shock absorbers
Brakes	
Front and Rear	Disc
Tyres	
Dimension Avant & Arrière	235/75 R17,5 (7,8m) - 235/75 R17,5 (8,4m)
Double tyres at rear	
Steering system	
Hydraulic	
Electrical system	
Batteries	2 x 12 V 105 Ah
Alternator	24 V x 90 Ah

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European specifications

Passengers area

- Reclining passenger seats with two point seat belt
- Passenger seats with headrest cover
- LCD Screen (ACTIA) / DVD Unit (KENWOOD) / GPS and Navigation System
- Announcement System
- Individual reading lights
- Overhead parcel racks

Options

- Reclining passenger seats with three point seat belt
- Digital clock

Driver confort

- Adjustable, air suspended driver's seat with three-point seat belt
- Front sun visors
- Coat hanger
- Adjustable steering column

AC and Heater

- AC (12kW KONVEKTA)
- Options
- AC (18 KW KONVEKTA)
- Without AC

Body

- Tinted double glazed side windows
- Curtains for side and rear windows
- Heated driver's side window
- Heated rear view mirrors
- Fog lamps (front and rear)

Options

- Single glazed fix side windows (7,7m)
- Double glazed fix side windows (7,7m)
- Heat resistance for front screen

Safety

- Ethylotest
- Fire extinguisher (2x6kg)
- First aid kit
- AEBS & LDWS (Advanced Emergency Braking System & Lane Departure Warning System)
- Option
- Rear view camera
- Rear door with safety control
- Rear parking sensor

Powertrain

- ABS, ASR,ESC

- Air type rear suspension (8,4m)

- Rigid type rear suspension (7,7m)

Option

- Manual Transmission (EATON) with or without retarder

- Air type rear suspension (7,7m)

- Rigid type rear suspension (8,4m)

Other features

- Battery main switch
- Smart tachograph
- Carpet - aisle floor
- Refrigerator without water heater
- Ski rack provision
- Roof hatch

- Pneumatic (Air Type) Rear Suspension (For 7.7 mt)