

NAVIGO C



Technical datas

Dimensions

Length	7 721 mm
Width	2 265 mm
Height (with A/C)	3 275 mm
Wheelbase	3 866 mm
Front track	1 963 mm
Rear track	1 696 mm
Front overhang	1 640 mm
Rear overhang	2 215 mm
Interior height	2 020 mm

Weights

Front Axle Capacity	4 000 kg
Rear Axle Capacity	6 000 kg
GVW	10 000 kg
Fuel Tank Capacity	100 l
Ad-blue tank capacity	21 l

Engine

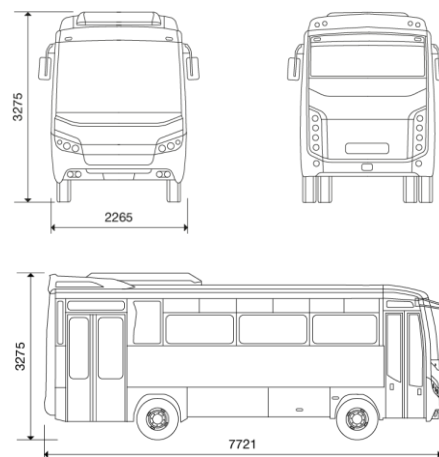
Type	CUMMINS B4.5E6D180B
Number of cylinders	4
Engine Volume	4462 cc
Max. Power	129 kW (180 HP) / 2300 rpm
Max. Torque	682 Nm / 1400 rpm
Engine Location	Front Located

Transmission

Type	Standard
Type	Eaton
Speed	6 forward ; 1 reverse

Performance and capacity

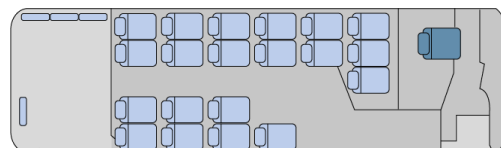
Gradeability	40%
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Layout

standard						
	20	4	19	-	-	1
Option	20		18	1	-	1

Other layouts available on request



Doors

Front	Double flap outward swinging
Rear	Double flap outward swinging

Axles

Front and rear	Rigid
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Suspension

Front	Hydraulic (Rigid Type) - Double effective shock absorbers Parabolic cushioning springs
Rear	Pneumatic (Air Type) Suspension

Differential

Manufacturer	Ege Industry
Diff. ratio	3,31 (3,73 Optional)

Brakes

Front and rear	Disc
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Tyres

235/75 R 17.5 - Double tyres at rear

Steering system

Hydraulic

Powertrain

ABS, ASR, EBS

Air type rear suspension

NAVIGO C



European specifications

Passenger area

Non-Reclining passenger seats without seatbelt (Class I)

Air assisted driver seat

Preparation of ticket machine

Wheelchair area with foldable seats

Manual ramp (portable)

Preparation of digital signboard

Handrails and handholds for standing passengers

Option

Non-reclining passenger seats without seatbelts (Class II)

Reclining passenger seats with two point seatbelts (Class II)

Electrical ramp

Digital signboard (POLARIS)

Driver comfort

Front sun visors

Driver partition

Exterior

Single glazed 1/3 sliding side windows

Heated rear view mirrors

Option

Single glazed 1/3 sliding side windows

Heat resistance for front screen

Single glazed fix side windows

Double glazed fix side windows

Privacy Double Glazed Fix side windows

Tinted Double Glazed Fix side windows

Power heated and remote controlled rear view mirrors

Metallic colour

AC and Heater

AC (12kW KONVEKTA)

Option

AC (18kW KONVEKTA)

Without AC

Safety

STOP sign

Fire extinguishers

Option

Rear view camera

Rear view parking sensor

Preparation for the ticket machine

Other features

Preparation of digital signboard

Radio, Cd, Mp3 player

Fog lamps (front and rear)

Foldable front step

Step lights

Silence Package

Tubeless Tyres

Digital tachograph

LCD Screen (ACTIA) / DVD Unit (KENWOOD) / GPS and Navigation system
19" LCD screen (JAMESON) /DVD Unit (KENWOOD)