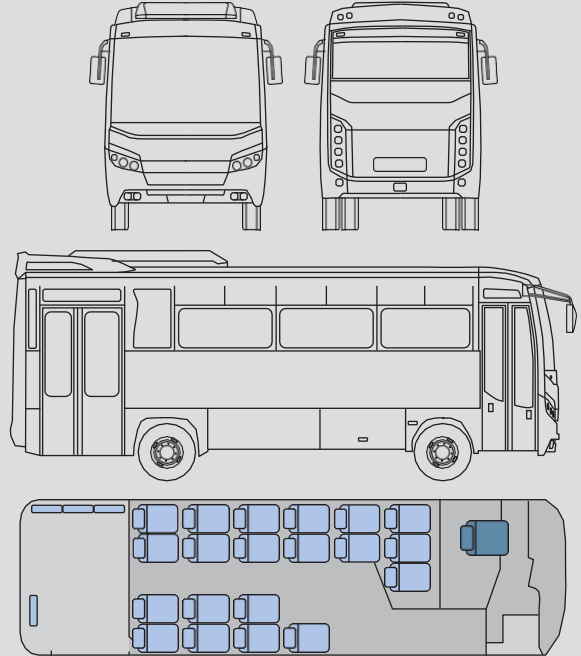


Otokar

ROBUSTNESS

NAVIGO C

CITY



Length 7 721 mm
Up to 44 passengers
Accessibility icon
Optional icon
ASR
EBS

Layout: 20 + 4 foldable seats + 19 + 1
Optional: 20 + 26 + 1 or 20 + 1 wch + 18 + 1
 Other layout available on request



DIMENSIONS

Length	7 721 mm
Width	2 265 mm
Height	3 275 mm
Wheelbase	3 866 mm
Front Track Width	1 963 mm
Rear Track Width	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
Gross Vehicle Weight	10 000 kg
Fuel Tank Capacity	100 l
Ad-blue tank capacity	21 l

ENGINE

Manufacturer / Type	CUMMINS ISBE4.5E6
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	Manual Transmission (EATON) with retarder
Speed	6 Forward, 1 Reverse

GRADEABILITY

40%



NAVIGO C

STANDARD AND OPTIONAL EQUIPMENTS

SUSPENSION

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

DIFFERENTIAL

Manufacturer	Ege Industry
--------------	--------------

	Standard	Optional
Diff. Ratio	3.31	3.73

BRAKES

Front and Rear	Disc
----------------	------

AXLES

Front Axle	Rigid
Rear Axle	Rigid

STEERING SYSTEM

Steering Type	Hydraulic
---------------	-----------

DOORS

Front	Double flap outward swinging
Rear	Double flap outward swinging

ELECTRICAL SYSTEM

Batteries	2x12 Volt, 88 Ah
	2x12 Volt, 105 Ah (for A/C)
Alternator	24 Volt, 90A

TYRES

	235/75 R 17.5
	Double tyres at rear

POWERTRAIN

ABS, ASR, EBS

Air type rear suspension

Optional

Automatic Transmission (ALLISON) with retarder

Manual Transmission (EATON) without retarder

Rigid type rear suspension

AC

AC (12kW KONVEKTA)

Optional

AC (18kW KONVEKTA)

Without AC

WINDOWS

Single glazed 1/3 sliding side windows

Optional

Single glazed 1/3 sliding side windows

Heat resistance for front screen

Single glazed fix side windows

Double glazed fix side windows

ACCESSIBILITY

Wheelchair area with foldable seats

Manual ramp (portable)

Optional

Electrical ramp

SEATING

Non-Reclining passenger seats without seatbelt (Class I)

Air assisted driver seat

Optional

Non-reclining passenger seats without seatbelts (Class II)

Reclining passenger seats with two point seatbelts (Class II)

TICKETING

Preparation of ticket machine

SAFETY

STOP sign

Optional

Rear view camera

Rear view parking sensor

PASSENGER INFO

Preparation of digital signboard

Radio, Cd, Mp3 player

Preparation of digital signboard

Optional

Digital signboard (POLARIS)

LCD Screen (ACTIA) / DVD Unit (KENWOOD) / GPS and Navigation system

19" LCD screen (JAMESON) /DVD Unit (KENWOOD)

DRIVER COMFORT

Front sun visors

Driver partition

BODY

Fog lamps (front and rear)

Heated rear view mirrors

Foldable front step

Step lights

Optional

Power heated and remote controlled rear view mirrors

Metallic colour

OTHER FEATURES

Handrails and handholds for standing passengers

Silence Package

Fire extinguishers

Tubeless Tyres

Digital tachograph

Optional

Additional heater

Otokar