



Navigo C Euro 6

DIMENSIONS

Overall Length	(mm)	:	7721
Overall Width	(mm)	:	2265
Overall Height	(mm)	:	3275
Wheelbase	(mm)	:	3866
Front Track	(mm)	:	1963
Rear Track	(mm)	:	1696
Front Length	(mm)	:	1640
Rear Length	(mm)	:	2215
Interior Height	(mm)	:	2020

WEIGHTS

Axle Capacity [Front]	(kg)	:	4000
Axle Capacity [Rear]	(kg)	:	6000
Perm. Gross Weight	(kg)	:	10000

PASSENGER CAPACITY

: 21+18+1+1

ENGINE

Manufacturer	:	Cummins
Engine Type	:	ISBe4.5E6
Number of Cylinders	:	4
Engine Volume	:	4462 cc
Max. Rating	:	180 HP / 2300 rpm
Max. Torque	:	700 Nm / 1200 rpm
Engine Location	:	Front Located

TRANSMISSION

Manufacturer	:	Eaton FS4106 B
		6 Forward, 1 Reverse

SUSPENSION

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

DIFFERENTIAL

Manufacturer	:	Ege Industry
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BRAKES

Service Brake	:	Full air ABS
Front and Rear	:	Disc
Hand Brake	:	Effect to rear wheels

AXLES

Front Axle	:	Rigid
Rear Axle	:	Rigid

STEERING

Steering Type	:	Hydraulic Left Located
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CLUTCH

Clutch Type	:	Air assist single disc Servo
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DOORS

Front	:	Double flap outward swinging
Rear	:	Double flap outward swinging

ELECTRICAL

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

TYRES

Tyres	:	235/75 R 17.5 Double tyres at rear
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GRADEABILITY

(%) : 40%

FUEL TANK CAPACITY

(lt) : 100

ADBLUE TANK CAPACITY

(lt) : 21

STANDARD AND OPTIONAL FEATURES

Powertrain

ABS, ASR	S
Automatic Transmission (ALLISON) with retarder (TELMA)	O
Manual Transmission (EATON) without retarder (TELMA)	O
Rigid type rear suspension	O

AC

AC (12kW KONVEKTA)	S
AC (18kW KONVEKTA)	O
Without AC	O

Windows

Single glazed 1/3 sliding side windows	S
Single glazed fix side windows	O
Double glazed fix side windows	O
Tinted double glazed fix side windows	O

Accessability

Wheelchair area with foldable seats	S
Portable wheelchair ramp	S

Seating

Non-Reclining passenger seats	S
Air assisted driver seat	S

Ticketing

Preparation of ticket machine	S
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Passenger info

Preparation of digital signboard	S
Radio, Cd, Mp3 player	S
Preparation of digital signboard with IBIS cabeling	O
Digital signboard (POLARIS)	O
LCD Screen (ACTIA) / DVD Unit (KENWOOD) / GPS and Navigation system	O

Safety

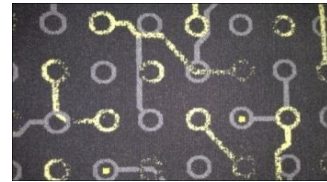
Rear view camera	O
Rear view parking sensor	O

Body

Fog lamps at rear and front	S
Heated rear view mirrors	S
Foldable front step	S
Step lights	S
Front sun visors	S
Power heated and remote controlled rear view mirrors	O
Metallic colour	O

Other Features

Handrails and handholds for standing passengers	S
Stop buttons and signboard	S
Silence Package (Low Line)	S
Plexiglass divider behind driver's seat	S
Fire extinguishers (1 x 2) kg	S
Tubeless Tyres	S
Digital tachograph	S
Additional heater (Eberspacher)	O



*Otokar reserves the right to change specifications standards and options.

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