



INTERCITY

Navigo U 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

Seated	:	33+6+1
	:	31+6+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	:	Allison Automatic
	:	6 Forward, 1 Reverse

SUSPENSION

Front	:	Hydraulic (Rigid type) Double effective shock absorbers Parabolic cushioning springs
Rear	:	Hydraulic (Rigid Type) Double effective shock absorbers Parabolic cushioning springs

DIFFERENTIAL

Manufacturer	:	Ege Industry
Diff. Ratio	:	3.31 (3.73 optional)

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

	:	Single flap outward
Front	:	swinging
Middle	:	Handicapped acces Single flap outward
Rear	:	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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LUGGAGE CAPACITY

(m³) : 2,7

GRADEABILITY

Gradeability (%) : 40%

FUEL TANK CAPACITY

(lt) : 190

ADBLUE TANK CAPACITY

(lt) : 21

STANDARD AND OPTIONAL FEATURES

Powertrain

ABS, ASR	S
Manual transmission (EATON) with or without retarder	0

AC

Ac (12kW KONVEKTA)	S
Without AC	0
AC (18kW KONVEKTA)	0

Windows

Single glazed 1/3 sliding side windows	S
Double glazed fixed side windows	0

Accessibility

Space for up to 7 wheelchairs	0
Lift preparation with third door	0
Lift (BRAUN)	0

Seating

Adjustable, air suspended driver's seat with 3-point seat belt	S
Reclining passenger seats with 2 point seat belt	S
Non reclining passenger seats with 2 point seat belts	0
Easy demontable 4 seats at wheelchair area	0

Safety

Handrails and handholds for standing passengers	S
Step lights	S
Speed Limiter System - on ECU 100 km/h	S
Rear view camera	0
Rear parking sensor	0
Rear door with safety control	0

Passenger Info

Radio Cd player	S
Digital clock	S
Announcement System	0
LCD Screen (ACTIA) / DVD Unit (KENWOOD) / GPS and Navigation System	0
Digital signboard (POLARIS)	0

Body

Front fog lamps and third brake lamp	S
Front sun visors	S
Metallic colour	0

Other Features

Digital tachograph	S
Individual speaker system for driver	S
Preparation of ticket machine	S
Preparation of digital plates	S
Ski rack provision	S
Fire extinguishers	S
First aid kit	S
Partition panels with tray tables	S
Overhead parcel racks with air registers	S
Heated driver's side window	S
Heated rear view mirrors	S
Auxiliary heater	S
Roof hatch	S
Refrigerator without water heater	0
Refrigerator with water heater	0



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

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