

Technical Specifications & Equipment

Navigo 185 LX

DIMENSIONS	
Overall Length	7100 mm
Overall Width	2265 mm
Overall Height	3275 mm
Interior Height	1920 mm
WEIGHTS	
Permissible axle loads, front/rear	3600/5600 kg
Permissible gross weight	9200 kg
Kerb Weight	5466-6402 kg
PASSENGER CAPACITY	17+1+1
ENGINE	CUMMINS ISBe4+ 185, EURO IV, turbocharged, diesel engine with intercooler and AdBlue SCR technology
Displacement	4462 cc
Maximum Output	136 kW (183 HP) at 2500 rpm
Maximum Torque	700 Nm at 1500 rpm
Number of Cylinders	4 in-line
TRANSMISSION	6 forward with synchromesh gears + 1 reverse, mechanical gearbox
SUSPENSION	
Front/Rear	Parabolic type leaf springs, stabilisers on both axles, dual rated hydraulic telescopic type shock absorbers
BRAKES	
Service Brake System (Front/Rear)	Full-air disc, dual line
Parking Brake	Spring chambers on rear axle
ABS	Standard
ASR	Standard
Retarder	Standard

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AXLES	Rigid beam front and housing type rear axles
STEERING	Left hand side, power assisted steering
ELECTRICAL	
System Voltage	24 Volt, negative earth
Batteries	2x12 Volt, 105 Ah capacity
Alternator	24 Volt, 90 A
WHEELS AND TYRES	
Wheels	Single front, twin rear wheels and spare wheel
Tyres	225/75 R 17.5 size tubeless radial
CLUTCH	Dry single plate type with hydraulic assistance
FUEL SYSTEM	Left side mounted, steel fuel tank with 187 lt capacity, 21 lt AdBlue tank capacity
WATER SEPARATOR	Combined fuel filter with filter heater
SERVICE DOORS	Two air assisted aluminium doors on right side with remote control
PERFORMANCE	
Max. Gradient (loaded)	30%
Turning Radius (pavement)	6,6 m
STANDARD EQUIPMENT	Air conditioner
	Radio CD player
	Digital clock with thermometer
	Power heated rear view mirrors
	Speed limiter
	Digital tachograph
	Announcement system
	Step lights
Adjustable, air suspended driver's seat with headrest and three-point retractable seat belt	

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	Genuine leather passenger seats with adjustable foot rests, fold-down armrest and two-point seat belts
	Tour conductor seat
	Individual speaker system for driver
	Individual headphones for passengers
	Power operated front sun visors
	Heated driver's side window
	Double layer tinted windows
	Navigation system
	Ski rack provision
	Overhead parcel racks with air registers
	Roof hatch
	Front fog lamps and third brake lamp
	Fire alarm system
	First aid kit
	Fire extinguisher
	Hostess call buttons
	Rear view camera
	Pleated side and rear curtains
	15" LCD Monitor/DVD player
	Additional long beam headlamps
	Luxurious interior trims and upholstery
	Rear view camera
	Refrigerator
	Kitchen unit
	Carbon-fiber veneered fascia trim
	Blue LED illumination
	Auxiliary heater
	Rear Towing Hook

Technical features contain nominal data. These technical specifications may vary according to the vehicle specification and equipment. Otokar reserves the right to modify the specifications and equipment of vehicles beforehand. The details of the specifications and equipment may change according to the local needs and conditions.