



INTERCITY

Vectio U_{LE} Euro 6

DIMENSIONS

Length	(mm)	: 9265
Width	(mm)	: 2350
Height	(mm)	: 3146 (with A/C)
Wheelbase	(mm)	: 4271
Front trackwidth	(mm)	: 2020
Rear trackwidth	(mm)	: 1804
Front overhang	(mm)	: 2116
Rear overhang	(mm)	: 2878
Interior height	(mm)	: 2480/1974 mm

WEIGHTS

Gross Vehicle Weight	(kg)	: 13500
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PASSENGER CAPACITY

Standart seat Layout	:	29 seated +21 standing + 1 wheelchair (4 foldable seats) + 1 driver 33 seated + 21 standing + 1 driver
Seat Layout Options	:	29 seated +21 standing + 1 wheelchair (2 foldable seats) + 1 driver 25 seated +21 standing + 2 wheelchair + 1 driver

ENGINE

Type	:	MAN D0836 LOH 73, Euro 6
Number of cylinders	:	6
Engine volume	:	6871 cc
Max. power	:	184 kW (250 HP) @2300 rpm
Max. torque	:	1000 Nm @ 1200-1750 rpm
Engine location	:	Rear

TRANSMISSION

Type	:	Automatic Transmission ZF ECOLIFE with retarder
Speed	:	6 forward ; 1 reverse

AXLE LOAD CAPACITY

Front	kg	: 4500 (Voith IFS)
Rear	kg	: 9000 (DANA)

DIFFERENTIAL

Model, Ratio	:	DANA 4,3
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SUSPENSION

Front	:	2 air bellows, 2 hydraulic shock absorbers, 1 levelling sensor
Rear	:	4 air bellows, 4 hydraulic shock absorbers, 2 levelling sensors

BRAKES

Front and Rear	:	Full air disc brakes
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DOORS

Front	:	Single flap outward swinging door
Middle	:	Double flap outward swinging door

TYRES

Tyres	:	265/70 R19,5
Rims	:	19,5x7,50

FUEL TANK CAPACITY

It : 200

AD-BLUE TANK CAPACITY

It : 20

ELECTRICAL SYSTEM

Batteries	:	2 x 180Ah
Alternator	:	2 x 120A

GRADEABILITY

% : 34

TURNING RADIUS

Kerb to kerb	mm	: 6900
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STEERING SYSTEM

: Hydraulic type

STRUCTURE (BODY)

: Monocoque

STANDARD AND OPTIONAL FEATURES

Powertrain

ABS - ASR - EBS	S
Cruise control	

AC

AC (SUTRAK 24kW)	S
Without AC	0

Windows

Single glazed fixed side windows	S
Double glazing driver's side window	S
Single glazed 1/3 sliding side windows	0
Double glazed fix side windows	0
Tinted double glazed fix side windows	0

Seating

Reclining antivandal type seats with 2 point seatbelt	S
Air assisted, heated driver seat with 3 point seat belt	S
Front & middle door double glazing	S
Passenger seats with 3 point seatbelt	0

Accessibily

Manuel ramp	S
Wheelchair area (with Q-straint mounting)	S
Provision for 2nd wheelchair user	S
Kneeling system with ECAS	S
Electrically controlled ramp	0

Safety

Speed limitation	S
DRL (Daytime running lights)	S
DRL (Daytime running lights)	S
Rear view camera	0
Fire extinguisher system	0

Ticketing

Preparation of ticket machine	S
Provisions for cash collector	S
Ticket machine	0

Passenger Info

FMS (Fleet management system) Provision	S
Digital clock with thermometer	S
Preparation of digital signboard	S
Preparation of digital signboard with IBIS cabling	S
Announcement system	S
Gooseneck microphone for driver	S
Radio, cd, mp3 player	S
19" LCD Screen (JAMESON) / DVD Unit (KENWOOD)	0
Digital signboards (POLARIS / GORBA)	0

Body

Fog lamps at front and rear	S
Anti corrosion package for body and powertrain system of the vehicle	S
Trailer hook and ski rack preparation	S
Rear view parking sensor	S
Multiplex modules with CAN Bus Communication	S
Metallic colour	0

Other Features

Driver luggage locker	S
Driver jacket hook on b-post	S
Digital tachograph	S
Fire extinguisher (1x6 kg)	S
Adjustable steering column	S
Preheater with timer	S
Engine compartment fire alarm system	S
Provisions for pneumatic horn	S
24V plug NATO type at rear for charging the batteries	S
Provisions for alcolock	S
Reverse gear buzzer with flasher function	S
Provisions for digital destination signboards (Front, side and rear)	S
Provisions for illuminated schoolbus sign (Front and rear)	S
Digital, integrated heating & cooling control system	S
Additional oil filter in pneumatic system	S
External air plugs in front and rear	S
Interior partition panels	S
Front and driver side sun visors	S
Illuminated STOP Sign	S
Additional interior mirror at the middle door area	S
Heated, remote controlled rear view mirrors	S
Heated windshield	S
Driver cabin	S
Electrically controlled roof hatch set	S
Extractor fan roof mounted	S
Front heater in the driver compartment	S
Additional heaters	S
Stop buttons with Braille alphabet	S
Continuous illumination on roof (led type)	S
Luggage racks	S

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



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