



## INTERCITY

# Vectio U Euro 6

(Class II & Class III)

### DIMENSIONS

Length	mm	9274
Width	mm	2410
Height	mm	3155 (with A/C)
Wheelbase	mm	4460
Front trackwidth	mm	2020
Rear trackwidth	mm	1804
Front overhang	mm	1936
Rear overhang	mm	2878
Interior height	mm	1986

### WEIGHTS

Gross Vehicle Weight	kg	13500
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### PASSENGER CAPACITY

Standart Seat Layout	39+1+1
Seat Lay-Out Options	35+1+1 35+1wch+1+1

### 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

Standard	ZF 6S1010B0 Mechanical Transmission with retarder 6 forward ; 1 reverse VOITH DIWA (854.6)
Option	Automatic Gearbox 4 forward ; 1 reverse

### AXLE LOAD CAPACITY

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

### DIFFERENTIAL

Model	Dana
Ratio for manuel transmission	Standard : 3,73 Optional : 4,1
Ratio for automatic transmission	4,3

### SUSPENSION

Front	2 air bellows, 2 hydraulic shock absorbers, 1 levelling valve
Rear	4 air bellows, 4 hydraulic shock absorbers, 2 levelling valves

### BRAKES

Front and Rear	Full air disc brakes
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### DOORS

Front	Single flap outward swinging door
Rear	Single flap outward swinging door

### TYRES

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

### FUEL TANK CAPACITY

lt 210

### ADD-BLUE TANK CAPACITY

lt 30

### LUGGAGE CAPACITY

m<sup>3</sup> 3,5 (2,5 with handicapped elevator)

### ELECTRICAL SYSTEM

Batteries	2 x 180Ah
Alternator	2 x 120A

### TURNING RADIUS

Kerb to kerb	mm	8050
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### STEERING SYSTEM

Hydrolic type

### STRUCTURE (BODY)

Monocoque

## STANDARD AND OPTIONAL FEATURES

Powertrain		Body	
ABS, ASR, EBS	S	Anti corrosion package for body and powertrain of the vehicle	S
Cruise control	S	Trailer hook and ski rack preparation	0
Automatic ZF Ecolife with retarder(Only available for EU Zone)	0	Electrically controlled roof hatch set	0
AC		Metallic colour	0
A/C (SUTRAK 18 kW)	S	Other Features	
AC (SUTRAK 24kW)	0	Digital, integrated heating & cooling control system	S
Without AC	0	Preheater with timer	S
Windows		Front heater in the driver compartment	S
Double glazed side windows	S	Passenger pleated curtain	S
Double glazed front and rear door	S	Luggage racks	S
Double glazed driver' s side window	S	Vinyl covered side panels, velvet covered roof panels	S
Tinted double glazed side windows	S	Carpet (on floor, steps, gangway, driver area)	S
Single glazed 1/3 sliding side windows	S	Refrigerator without water heater	S
Seating		Heated rear view mirrors with remote control	S
Reclining passenger seats with 2 point seat belt (Class II (35+12+1))	S	Fog lamps, 2 at rear and 2 at front	S
Intercity type reclining passenger seats with 2 point seat belt (Class III (35+1+1))	S	Fire extinguisher x 1 (6kg)	S
Air assisted driver seat with 3-point seat belt	S	Height and inclination adjustable steering column	S
Non-reclining seat with 2 point seat belt (32+12) Class II	0	Extractor fan roof mounted x 1	S
Intercity type reclining seats with 2 point seat belt (39+1+1) (Class III)	0	Digital tachograph	S
Passenger seats with 3 point seat belt	0	Driver luggage locker	S
Accessibility		Driver jacket hook on b-post	S
Up and down levelling system	S	Interior lights	S
Preparation of lift	0	2 escape hatches (emergency exit)	S
Lift (BRAUN)	0	Mud guard in front wheel arches	S
Safety		Spoiler	S
DRL (Daytime Running Lamps)	S	Tail lights and signal lamps on spoiler	S
Engine and luggage compartment fire warning system	S	Polyurethane partition panels	S
Step lamps	S	Front sun visors	S
Rear view parking sensor	S	Refrigerator with water heater	0
Ticketing			
Preparation of ticket machine	0		
Ticket machine	0		
Passenger Info			
19" LCD Screen (JAMESON) / DVD Unit (KENWOOD) (Class III)	S		
Announcement system	S		
Preparation of digital signboard (Class III)	S		
Preparation of digital signboard with IBIS Cabling (Class II)	S		
Radio-CD-MP3 in dashboard	S		
FMS (Fleet management system) Provision	S		
Digital clock with thermometer	S		
Digital signboard (POLARIS/GORBA)	0		

\* Class II and Class III seat covers may change

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

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