



Vectio C 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	:	25 seated +32 standing +1 driver +1 wheel chair
	:	24 seated +40 standing +1 driver+1 wheel chair
Seat Layout Options	:	25 seated +32 standing +1 driver+2 wheel chair
	:	26 seated +36 standing +1 driver+1 wheel chair
	:	27 seated +34 standing +1 driver+1 wheel chair

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	:	VOITH DIWA (854.6) Automatic Gearbox
Speed	:	4 forward ; 1 reverse

AXLE LOAD CAPACITY

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

DIFFERENTIAL

Model	:	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 inward swinging door
Middle	:	Double flap inward swinging door

TYRES

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

FUEL TANK CAPACITY

lt	: 200
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ADD-BLUE TANK CAPACITY

lt	: 30
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ELECTRICAL SYSTEM

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

GRADEABILITY

%	: 34
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TURNING RADIUS

Kerb to kerb	mm	: 6900
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STEERING SYSTEM

:	Hydraulic type
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STRUCTURE (BODY)

:	Monocoque
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STANDARD AND OPTIONAL FEATURES

Powertrain

ABS - ASR - EBS	S
Cruise control	S
Automatic transmission (ZF ECOLIFE) with retarder	0

AC

AC (24kW SUTRAK)	S
Without AC	0

Windows

Single glazed fix side windows	S
Double glazed fix side windows	0
Tinted glazed fix side windows	0
Single glazed 1/3 sliding side windows	0
Double glazed driver's side window	
Front & middle door double glazing	S

Accessibilty

Manual Ramp	S
Kneeling system with ECAS	S
4 priority seats	S
Electrically controlled ramp	0

Seating

Non reclining antivandal type seats without seatbelt	S
Air assisted driver seat with 3 point seat belt	S

Ticketing

Preparation of ticket machine	S
Ticket machine	0

Safety

Rear view parking sensor	S
Handrails	S
Tail and stop lights, signal lamps on spoiler	S
Speed limitation	S
DRL (Daytime Running Lamps)	0

Passenger info

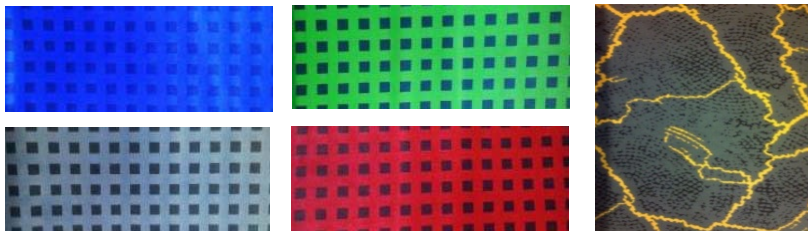
Digital signboard with IBIS Cable	S
Radio, cd, mp3 player	S
Preparation of digital signboard	0
Digital signboard (POLARIS/GORBA)	0
19" LCD screen (JAMESON) /DVD Unit (KENWOOD)	0
Announcement System	S

Body

Fog lamps at rear and front	S
Anti-corrosion package for body and powertrain of the vehicle	S

Other Feaures

Electrically controlled roof hatch set	S
Digital, integrated heating & cooling control system	S
Interior partition panels	S
Front and driver side sun visors	S
External air plugs in front and rear	S
Illuminated STOP Sign	S
24V plug NATO type at rear for charging the batteries	S
Fire extinguishers (1x6 kg)	S
Adjustable steering column	S
Preheater with timer	S
Spoiler	S
Digital clock with thermometer	S
Additional interior mirror	S
Heated, remote controlled rear view mirrors	S
Driver cabin	S
Driver luggage locker	S
Driver jacket hook on b-post	S
Front heater in driver compartment	S
2 heaters at rear side, mounted under seats	S
Continuous illumination on roof (led type)	S
Extractor fan roof mounted	S
Provisions for cash collector	S
Multiplex modules with CAN Bus Communication	S
Provisions for FMS (Fleet management system)	S
Provisions for illuminated schoolbus signs	S
Provisions for 12V-24V plugs	S
Provisions for pneumatic horn	S
Digital tachograph	S
Gooseneck microphone for driver	S
Stop buttons with Braille alphabet	S
Engine compartment fire alarm system	S
Engine compartment fire extinguisher system	0
Rear view camera	0
Metallic Colour	0



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

Otokar Otomotiv ve Savunma Sanayi A.Ş.
Aydınevler Mah. Dumlupınar Cad. No:58 A Blok
Kucukyalı, Istanbul,TURKEY
www.otokar.com