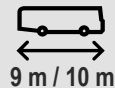
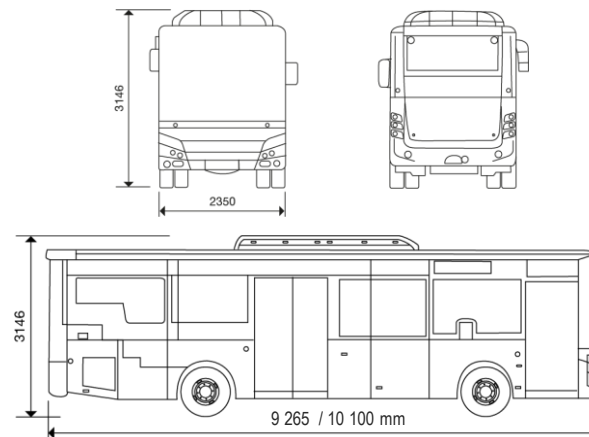


VECTIO C

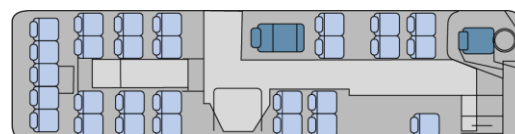


Technical datas

Dimensions	
Length	9 265 / 10 100 mm
Width	2 350 mm
Height	3 146 mm (with A/C)
Wheelbase	4 271 mm (9 m) / 5 106 mm (10 m)
Front Track Width	1 992 mm
Rear Track Width	1 804 mm
Front Overhang	2 116 mm
Rear Overhang	2 878 mm
Interior Height	2 480 / 1 974 mm
Weights	
Front Axle Capacity	5 000 kg
Rear Axle Capacity	9 000 kg
Gross Vehicle Weight	13 500 kg
Engine	
Manufacturer / Type	Cummins B6.7E6D280B Euro6; OBD-D
Number of Cylinders	6
Engine Volume	6 700 cc
Max. Power	204 kW 280 HP @ 2 100 t/min
Max. Torque	1 082 Nm @ 1 200 – 1 400 t/min
Max speed	90 km/h
Fuel Tank Capacity	200 l (9 m) 210 l (10 m)
Ad-blue tank capacity	30 l
Transmission	
Type	VOITH/DIWA 854.6
Speed	4 Forward, 1 Reverse
Turning radius	
Wall to wall	6 900 mm (9 m) 8 250 mm (10 m)



Layout	
Standard	
9m	27 - 32 1 - 1
10m	29 - 49 1 - 1
Other layout available on request	



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
Doors	
Front	Single flap inward swinging
Middle 1	Double flap inward swinging
Tyres	
265 / 70 R19,5	265 / 70 R19,5
Double tyres at rear	Double tyres at rear
Structure	
Body	Monocoque fully galvanized
Electrical system	
Batteries	180 Ah
Alternator	2 x 120 A

VECTIO C



European specifications

Passengers area

Non reclining antivandal type seats without seatbelt

Air assisted driver seat with three point seat belt

Preparation of digital signboard with IBIS Cabeling

Digital signboard (POLARIS)

Announcement System

LED interior lighting

Option

Preparation of digital signboard

Radio, cd, mp3 player

19" LCD screen /DVD Unit (KENWOOD)

Driver comfort

Adjustable steering column

Locker

Coat hanger

Front and driver side sun visors

Driver cabin

Front heater in driver compartment

AC and heater

AC (24kW SUTRAK)

Two heaters at rear

Option

Without AC

Body

Single glazed fix side windows

Fog lamps (front and rear)

Anti-corrosion package for body and powertrain

Option

Single glazed 1/3 sliding side windows

Double glazed fix side windows

Tinted double glazed fix side windows

Metallic Colour

Safety

Rear view parking sensor

Handrails

Tail and stop lights, signal lamps on spoiler

Speed limitation

Illuminated STOP Sign

Option

DRL

Rear View Camera

Other features

Manual Ramp

Kneeling system with ECAS

Four priority seats

Preparation of ticket machine

Electrically controlled roof hatch set

Digital, integrated heating & cooling control system

Interior partition panels

External air plugs in front and rear

24V plug NATO type at rear for charging the batteries

Fire extinguishers

Preheater with timer

Spoiler

Digital clock with thermometer

Additional interior mirror

Heated, remote controlled rear view mirrors

Extractor fan (roof mounted)

Provisions for cash collector

Multiplex modules with CAN Bus Communication

Provision for FMS (Fleet management system)

Provision for illuminated schoolbus signs

Provision for 12V-24V plugs

Provision for pneumatic horn

Smart tachograph

Gooseneck microphone for driver

Stop buttons with Braille alphabet

Engine compartment fire alarm system

Engine compartment fire extinguisher system

Rear view camera

Option

Electrically controlled ramp

Ticket machine

Otokar Otomotiv ve Savunma Sanayi A.Ş.

Aydınevler Mahallesi Saygı Caddesi

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