



VECTIO U INTERCITY

TECHNICAL DATA SHEET – COUNTRY NAME

DIMENSIONS

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

WEIGHTS

Axle Capacity (Front)	(kg)	4500
Axle Capacity (Rear)	(kg)	9000
Gross Vehicle Weight	(kg)	13500

PASSENGER CAPACITY

Standard Seat Layout	39+1+1
Seat Layout Options	35+1+1 35+1 wch+1+1

TECHNICAL SPECIFICATIONS

Engine

Manufacturer / 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

Manual transmission (ZF) with retarder

Suspension

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

TECHNICAL SPECIFICATIONS

Differential

Manufacturer	DANA
Diff. Ratio	Standard : 3.73 (Manual Transmission) Optional : 4.3 (Manual Transmission) Standard : 4.3 (Automatic Transmission)

Brakes

Front and Rear	Full air disc brakes
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Steering System

Hydraulic

Doors

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

Electrical System

Batteries	2 x 180Ah
Alternator	2 x 120A

Tyres

265/70 R19,5

Luggage Capacity

(m³) 3,5 (2,5 with lift)

Gradeability

(%) 34

Fuel Tank Capacity

(lt) 210

Ad-blue tank capacity

(lt) 30

Turning Radius

Kerb to kerb	(mm)	8050
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Body

Monocoque

*Otokar Otomotiv ve Savunma Sanayii A.Ş reserves the right to make changes in the specifications and the design of the products without prior notice. Some data may refer nominal values. Images shown may have been prepared for generic use and some of the information and/or accessories which are not available in some countries or which, in order to satisfy local market demand or regulatory controls in such countries, may only be available in different specifications or configurations.



STANDARD AND OPTIONAL EQUIPMENTS

POWERTRAIN

ABS, ASR, EBS	S
Cruise control	S
Automatic Transmission with retarder (ZF ECOLIFE) (Only available for EU Zone)	O

AC

A/C (18kW SUTRAK)	S
A/C (24kW SUTRAK)	O
Without A/C	O

WINDOWS

Double glazed fix side windows	S
Double glazed front and rear door	S
Double glazed driver's side window	S
Tinted double glazed side windows	O
Single glazed 1/3 sliding side windows	O

ACCESSIBILITY

Up and down levelling system	S
Lift preparation	O
Lift (BRAUN)	O

SEATING

Reclining passenger seats with two point seat belt (Class II (35+12+1))	S
Intercity type reclining passenger seats with two point seat belt (Class III (35+1+1))	S
Air assisted driver seat with three point seat belt	S
Non-reclining seat with two point seat belt (32+12) Class II	O
Intercity type reclining seats with two point seat belt (39+1+1) (Class III)	O
Passenger seats with three point seat belt	O

TICKETING

Preparation of ticket machine	O
Ticket machine	O

SAFETY

DRL	S
Engine and luggage compartment fire warning system	S
Step lamps	S
Rear view parking sensor	S

PASSENGER INFO

19" LCD Screen (JAMESON) / DVD Player (KENWOOD) (Class III, for Class II is an Option)	S
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Announcement system	S
Preparation of digital signboard (Class II)	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)	O

DRIVER COMFORT

Adjustable steering column	S
Front sun visors	S
Locker	S
Coat hanger	S
Front heater	S

BODY

Anti corrosion package for body and powertrain of the vehicle	S
Fog lamps (front and rear)	S
Trailer hook and ski rack preparation	O
Metallic colour	O

OTHER FEATURES

Digital, integrated heating & cooling control system	S
Preheater with timer	S
Pleated curtains for passengers	S
Luggage racks	S
Vinyl covered side panels, velvet covered roof panels	S
Carpet (on floor, steps, gangway, driver area)	S
Refrigerator without water heater	S
Heated rear view mirrors with remote control	S
Fire extinguisher	S
Extractor fan (roof mounted)	S
Digital tachograph	S
Interior lights	S
Escape hatches	S
Mud guard	S
Spoiler	S
Tail lights and signal lamps on spoiler	S
Partition panels	S
Refrigerator with water heater (Kitchen Unit)	O
Electrically controlled roof hatch	O