EVADYS

Evadys Rear Door 12/13 m - Cursor 9 Diesel and Paraffinic Fuel EURO VI Step E





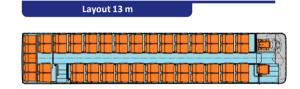




Length	12 097 mm	12 962 mm
Width	2 550 mm	
Height	3 460 mm	
Wheelbase	6 200 mm	7 065 mm
Front / Rear Overhang	2 605 / 3 292 mm	
Floor height	II42 mm	
Internal height	1998 mm	
Front / Middle door access height	344 / 344 mm	
Front / Middle door width	800 mm /	1200 mm
Wall-to-wall turning radius	10 770 mm	11 900 mm
Kerb-to-kerb turning radius	8 990 mm	10 120 mm
Approach / Departure angles	8,3° / 8°	
GVW (max permitted weight depends on local legislation)	19 000 kg	
Max. weight Front / Rear axle	7 100 kg / 12 600 kg	
Luggage compartments volume (without or with WC)	8,9 m ³	10,5 m ³
Luggage racks volume	1,6 m ³	I,8 m ³

CURSOR 9 EURO VI		
Power	294 kW (400 hp) @ 2,200 rpm	
Torque	1,700 Nm @1,200 rpm	
Displacement	8.7 litres	

6 cylinders in line, vertical transverse at the rear, Common Rail



59 + hostess Up to (*) 63 passenger seats

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Layout 12 m

50 + hostess + WC Up to (*) 55 passenger seats

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BODY AND EXTERIOR EQUIPMENT

- Anticorrosion cataphoretic treatment of the structure and of the body, finished with a polyurethane resin final coat.
- · Front and rear door 800 mm, I leaf ext. opening
- · Aluminum luggage compartment doors
- · Access to the front lights through opening corners
- · External rearview mirrors, heated, with electrical control

INTERIOR EQUIPEMENT

- · Self-adhesive anti-slip PVC carpet on the floor
- · Lateral walls and roof covered by artificial leather
- · Separation walls covered by upholstery material
- Four buttons "STOP" request
- · Passengers seats LINEO Tilting
- Curtains
- · Internal luggage racks with individual lights and air outlets
- · Passenger area direct lights

ELECTRICAL EQUIPMENT

- · Two batteries I2V 225 AH
- Alternators 3x150A with LIN intelligent regulator
- · Electrical box with circuit breakers
- LED Lights: front and rear direction lights, rear position lights, rear brake lights, lateral lights and side markers
- Internal LED lights
- Front Halogen lights, fog lights, DRL LED
- Fire detection system
- Lighting in the luggage compartment
- · I2V / 24V sockets on dashboard

WINDOWS/ THERMAL COMFORT

- · Fixed double glassed windows
- A/C with heating
- A/C for driver
- · Two roof hatches, manual control
- Convector heating
- Independent heater
- · Reinforced insulation of sides, front and rear panel

DRIVER'S COMPARTMENT

- · Drivers electric window (horizontal)
- · Adjustable driver's seat with air suspension, headrest, 3 pts safety belt
- · Lateral and front sun visors with manual control
- · On board computer with fuel consumption control
- Digital tachograph
- Cruise Control
- 2 USB plug
- Cup holder

Optional: •Ski box preparation •Towing device preparation •Towing device

Optional:

- · Touristic version luggage racks and separation
- · Refrigerator integrated in the dashboard
- · Removable carpet on steps and corridor
- · Passengers seats Spacio
- Hostess box
- · Passenger area indirect lights
- Toilet

Optional:

- Xenon front lights
- · Corner light (integrated in the fog light)
- Warning lights with open doors
- Reverse sensors, reverse camera
- · I or 2 LCD monitors 19 inch + 19 inch
- Road camera
- Hostess camera
- · GPS
- USB plugs
- Predisposal for Wifi router

Optional:

Optional:

· LDWS

- Two roof hatches with electrical control
- Reinforced convector heating

· Driver's heating system

Alcohol tester connected

Driver's refrigerator

- · Additional driver's heating on floor
- · Electrical defrosting of the windshield

Front sun visor with electrical control

Hostess seat with 3 pts. safety belt

AFTER TREATMENT SYSTEM EVI

 Hi-SCR after treatment system, main components: Diesel Oxydation Catalyst, Diesel Particulate Filter, Selective Catalytic Reduction of Nox with Ad Blue, Clean Up Catalyst.

IVECO

Drive the road of change

Ontional:

Optional:

Ontional:

Kneeling

Optional:

gearbox

Optional

Optional

Optional

Iveco Bus works with a constant evolution and reserves the right to make changes to its product without prior notice

· 310+120 lt. tank

Aluminum wheel rims

suspensions

Automatic Voith DIWA Next

• Other rear axle ratios available

· Lifting/Lowering of the vehicle's

AEBS / ACC with ZF automatic &

Hillholder with ZF Traxon robotized

Traxon robotized gearbox

Hydraulic integrated retarder

Reinforced shock absorbers

Tél.:

France.

des Combats du 24 Août 1944 - 69200 Vénissieux -

- 1 Rue o

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Automatic ZF ECOLIFE
Robotized ZF TRAXON
E-Horizon with Traxon gearbox

GEARBOX

· Mechanical ZF Intarder

REAR AXLE

- Single reduction hypoid rear axle equipped with "Quiet ride gears set" for low noise
- · Standard axle ratio: 3,70

FRONT AXLE/ STEERING

- Front axle with independent wheels suspension
- \cdot $\,$ Worm-type steering with integrated power steering

SUSPENSION

- Full air suspension with self- levelling sensor
- Front: 2 combined air springs/2 shock absorbers/1 levelling sensor
- Rear: 4 air springs/4 shock absorbers /1 stabilization bar/2 levelling sensors

COMPRESSED AIR

- Dual cylinder air compressor 630 cm3 (pressure 9,5 bar)
- Integrated air dryer: bleeding valves on the air tanks

SAFETY / BRAKES

- EBS/ESP
- Pneumatic service and emergency braking system with two independent air circuits.
- $\cdot\,$ Brake discs, front and rear, with floating calipers and ABS
- Pneumatic parking brake, operating on the rear wheels
- Automatic fire extinguisher in engine compartment

RETARDER

- Decompression engine brake
- · Intarder with brake pedal control and hand lever control,

FUEL TANK AND UREA TANK

- 310 lt. diesel tank
- · 80 It. Ad Blue tank

TYRES AND WHEELS

295/80 R 22,5 tyres
Spare wheel carrier in the front overhang