

CROSSWAY

CROSSWAY LINE / POP 12/13 m – NATURAL POWER EURO VI STEP E

IVECO
BUS
Drive the road of change



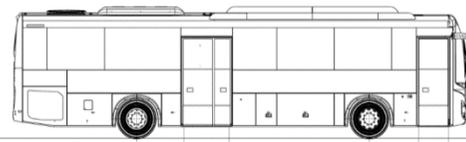
Length	12,097 mm	12,962 mm
Width	2,550 mm	
Height (without/with a/c)	3,455 mm	
Wheelbase	6,200 mm	7,065 mm
Front / rear overhang	2,605 / 3,292 mm	
Floor height	860 mm	
Internal height in front part	1,991 mm	
Front / middle door access height	344 mm / 344 mm	
Front / middle door width	800 mm / 800 mm	
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)	19,500 kg	
Max. Weight front / rear axle	7,100 kg	12,600 kg
Volume of the luggage comp. (M ³)	5.7	6.8
Volume of luggage racks (m ³)	2.2	2.4

CURSOR 9 NP EURO VI

Power	265 kW (360 hp) @ 2,200 rpm	
Torque	1,600 Nm @ 1,200 rpm	
Displacement	8.7 litres	

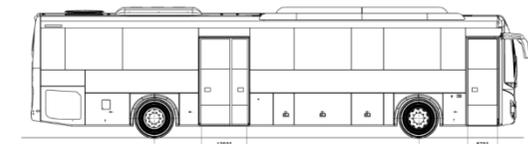
6 cylinders in line, vertical longitudinal at the rear, CNG

Layout 12 m



55 passengers seats

Layout 13 m



59 passengers seats / Max passengers capacity: 63
(57+4+2) passengers seats

CROSSWAY

CROSSWAY LINE / POP 12/13 m – NATURAL GAS EURO VI STEP E

BODY AND EXTERIOR EQUIPMENT

- Anticorrosion cathaphoretic treatment of the structure and of the body, finished with a polyurethane resin final coat
- Front and middle door 800 mm 1 leaf, external opening
- Lateral luggage compartment doors in aluminum
- Access to the front lights through opening corners
- Rearview mirrors, heated, control

INTERIOR EQUIPEMENT

- Self-adhesive anti-slip PVC carpet on the floor
- Lateral walls covered by laminated panels
- Roof covered by laminated panels
- Separation walls made of laminated panels
- Four buttons "STOP" request
- Passengers seats LINEO

ELECTRICAL EQUIPMENT

- Two batteries 12 V – 225 AH
- Three alternators 150 A
- Electrical box with fuses in the front left compartment
- LED Lights: front and rear direction lights, rear position lights, rear brake lights, lateral lights and side markers
- LED DRL
- Internal LED lights
- Front Halogen lights, fog lights
- Fire extinguishing system
- 24 V, 12 V and 2x USB sockets on the dashboard

WINDOWS/ THERMAL COMFORT

- Tinted simple glass with 5 opening units
- Four heaters for the passengers compartment

DRIVER'S COMPARTMENT

- 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

OPTIONAL

- Middle door 1,200 mm, 2 leaves external opening
- External rearview mirrors, heated, with electrical control
- Ski carrier preparation
- Towing device preparation
- Towing device

OPTIONAL

- Internal luggage racks for passengers
- Central platform in front of the middle door
- Hydraulic ramp for disabled persons
- Curtains on lateral windows
- Refrigerator integrated in the dashboard
- SCOLEO passengers seats

OPTIONAL

- Xenon front lights
- Corner light (integrated in the fog light)
- Warning lights with open doors
- Reverse sensors, reverse camera

OPTIONAL

- One roof hatch with manual or electrical control
- Double glasses of the lateral windows, driver's window and passengers doors
- Additional driver heater
- A/C with or without heating
- Electrical defrosting of the windshield

OPTIONAL

- Driver's seat with heating system
- Driver's box with lock
- Driver's refrigerator
- Front sun visor with electrical control
- Alcolock tester
- Hostess seat with three pts. safety belt

GEARBOX

- Automatic gearbox Voith

REAR AXLE

- Single reduction hypoid rear axle equipped with "Quiet ride gears set" for low noise
- Standard axle ratio: 4.63

FRONT AXLE/ STEERING

- Front axle with independent wheels suspension
- Worm-type steering with integrated power steering

SUSPENSION

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

COMPRESSED AIR

- Dual cylinder air compressor 630 cm³ (pressure 11 bar)
- Integrated air dryer: bleeding valves on the air tanks

BRAKES

- EBS/ESP
- Pneumatic service and emergency braking system with two independent air circuits
- Brake discs, front and rear, with floating calipers and ABS
- Pneumatic parking brake, operating on the rear wheels

RETARDER

- Decompression engine brake
- Hydraulic integrated retarder

CNG TANK

- 1,280 liters CNG3
- CNG filling: NGV 1 & NGV 2 on right hand side

TYRES AND WHEELS

- 295/80 R 22.5 tyres

OPTIONAL

- Automatic gearbox ZF

OPTIONAL

- Please see with our commercial representative

OPTIONAL

- Lifting/Lowering of suspensions
- Reinforced shock absorbers
- Kneeling

OPTIONAL

- 1,260 liters CNG4
- NGV2 behind front bumper