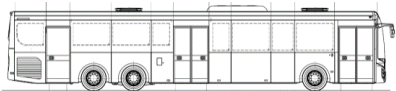
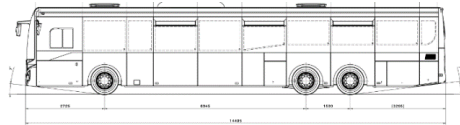


# CROSSWAY



## CROSSWAY LOW ENTRY 14.5 m CITY & LINE – DIESEL EURO VI STEP E



Layout: 45 passengers seats



Layout 57+4 passengers seats\*



Layout: 49 passengers seats

LENGTH	14.495 mm
WIDTH	2,550 mm
HEIGHT (WITH/WITHOUT A/C)	3,205 / 3,120 mm
WHEELBASE FRONT & MIDDLE / MIDDLE & REAR AXLE	6,945 mm / 1,530 mm
FRONT / REAR OVERHANG	2,725 / 3,295 mm
FRONT / MIDDLE DOOR ACCESS HEIGHT	320 / 330 mm
FRONT / MIDDLE DOOR WIDTH	1,200 mm / 1,200 mm
WALL-TO-WALL TURNING RADIUS	11,930 mm
KERB-TO-KERB TURNING RADIUS	10,070 mm
APPROACH / DEPARTURE ANGLES	7° / 7°
GVW (MAX PERMITTED WEIGHT DEPENDS ON LOCAL LEGISLATION)	24,000 kg
MAX. WEIGHT FRONT / MIDDLE / REAR AXLE (LINE)	6,300 / 11,600 kg / 6,300
MAX. WEIGHT FRONT / MIDDLE / REAR AXLE (CITY)	7,200 / 12,000 kg / 6,300



	<b>CURSOR 9</b>
POWER	265 kW (360 hp) @ 2,200 rpm
TORQUE	1,650 Nm @ 1,200 rpm
DISPLACEMENT	8.7 litres
	6 cylinders in line, vertical rear, Common Rail

**IVECO  
BUS**

Your partner for sustainable transport

# CROSSWAY LOW ENTRY CITY & INTERCITY 14.5 m – DIESEL 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 door 800 mm 2 leafs, middle door 1,200 mm 2 leafs, external opening
- Access to the front lights bulbs through revolving headlamps

## 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
- Central platform in front of the middle door
- Internal luggage racks for passengers
- Passengers seats Ster (LE City) / Lineo (Intercity)
- Manual ramp for disabled persons

## ELECTRICAL EQUIPMENT

- Two batteries 12V – 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
- 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 7 opening units
- Two roof hatches, manual control
- Four heaters for the passengers compartment
- Independent heater

## DRIVER'S COMPARTMENT

- Adjustable driver's seat with air suspension, headrest, 3 pts safety belt
- Lateral and front sunvisors with manual control
- Driver's separation
- On board computer with fuel consumption control
- Digital tachograph
- Driver cabin with door

## OPTIONAL

- External rearview mirrors, electrical control
- Ski carrier preparation
- Towing device preparation
- Other door combination available

## OPTIONAL

- Electrical ramp for disabled persons
- Curtains on lateral windows
- Refrigerator integrated in the dashboard.

## OPTIONAL

- Xenon front lights
- Corner light (integrated in the fog light)
- Warning lights with open doors
- Reverse sensors, reverse camera
- Front LCD monitor 19 inch.

## OPTIONAL

- Two roof hatches with electrical control
- Double glasses of the lateral and rear windows, driver's window and passengers doors
- A/C with or without heating
- Electrical defrosting of the front steps
- Electrical defrosting of the windshield

## OPTIONAL

- Driver's seat with heating system
- Driver's box with lock
- Driver's refrigerator
- Additional driver's heater
- Driver's A/C
- Front sun visor with electrical control
- Alco lock tester
- Movable cluster

## AFTER TREATMENT SYSTEM EVI

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

## GEARBOX

- ZF 6S1611BD mechanical gearbox (Line version)

## REAR AXLE

- Single reduction hypoid rear axle equipped with "Quiet ride gears set" for low noise
- Standard axle ratio: 3.36

## 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
- Third axle 2 combined air springs/2 shock absorbers/2 leveling sensors
- Kneeling

## COMPRESSED AIR

- Dual cylinder air compressor 630 cm<sup>3</sup> (pressure 9.5 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 with brake pedal control and hand lever control

## FUEL TANK AND UREA TANK

- 200 litres diesel tank
- 80 litres AdBlue® tank

## TYRES AND WHEELS

- 275/70 R 22.5 tyres

## OPTIONAL

- Automatic gearboxes ZF
- Voith D864.6 automatic gearbox

## OPTIONAL

- Lifting of the vehicle's suspensions
- Reinforced shock absorbers

## OPTIONAL

- 320 litres diesel tank
- 135 litres AdBlue® tank
- 50 litres AdBlue® tank (3 door version)

# IVECO BUS

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