CROSSWAY

CROSSWAY LE Line 10.8/12/13 m – DIESEL EURO VI STEP E

IVECO BUS Drive the road of change

CROSSWAY LE LINE DIESEL EURO VI STEP E











LENGTH	10,845 mm	12,050 mm	12,965 mm
WIDTH		2,550 mm	
HEIGHT	3,210 / 3,140 mm		
WHEELBASE	4,825 mm	6,030 mm	6,945 mm
FRONT / REAR OVERHANG	2,725 / 3,295 mm		
FRONT / MIDDLE ACCESS HEIGHT	320 / 330 mm		
FRONT / MIDDLE / REAR DOOR WIDTH	800 mm / 1,200 mm		
TURNING RADIUS (CURB TO CURB)	7,300 mm	8,870 mm	10,070 mm
TURNING RADIUS (WALL TO WALL)	9,140 mm	10,720 mm	11,930 mm
APPROACH / DEPARTURE ANGLES	7° / 7°		
MAX. TECHNICALLY PERMISSIBLE GVW LINE	17,900 kg		
MAX. TECHNICALLY PERMISSIBLE	11,600 kg / 6,300 kg		
AXLE LOADS FRONT / REAR AXLE			

* Max allowed vehicle axles load and GVW is depending on local regulation in registration country

	CURSOR 9	TECTOR 7	
POWER @ 2500 RPM	265 kW (360 hp) @ 2,200 rpm	235 kW (320 hp) @ 2,500 rpm	
MAX TORQUE	I,600 Nm @I,200 rpm	I,100 Nm @ I,250 – I,890 rpm	
DISPLACEMENT	8.7 litres	6.7 litres	
	6 cylinders in line, ve	6 cylinders in line, vertical rear, Common Rail	

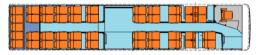
LAYOUT (*)

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Layout 10.8 m: 37 passenger seats

Layout 13 m: 49 passenger seats





Layout 12 m: 45 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 door 800 mm I leaf, middle door 1200 mm 2 leaves, external opening
- 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 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 LINEO
- Manual ramp for disabled persons

ELECTRICAL EQUIPMENT

- Two batteries 12 V 225 AH
- Three alternators 150 A
- · Electrical box with fuses in the front left compartment
- Internal and external LED lights
- Fog lights with cornering function
- Fire extinguishing system
- 24 V and 2x USB sockets on the dashboard

WINDOWS/ THERMAL COMFORT

- Tinted simple glass with 5 opening units (4 units for 10.8 m)
- Two roof hatches, manual control
- Four heaters for the passenger compartment
- Independent heater

DRIVER'S COMPARTMENT

- Adjustable driver's seat with air suspension, headrest, 3 pts safety belt
- Front sun visor with electrical control
- · Driver's separation
- Driver's box with lock
- · On board computer with fuel consumption control
- Digital tachograph

ADAS/GSR equipment including

- Blind spot info system (right side)
- Moving off info system
- Reverse camera
- Intelligence speed assist (speed limit display)
- Driver drowsiness attention warning
- Alcohol ignition interlock device preparation

OPTIONAL

- Other combination of doors available -Please see with our commercial representative
- Ski carrier preparation
- Towing device preparation corners

OPTIONAL

- · Electrical ramp for disabled persons
- Curtains on lateral windows
- · Refrigerator integrated in the dashboard
- Seats Lineo Tilting

OPTIONAL

- · Corner light (integrated in the fog light)
- · Warning lights with open doors
- Reverse sensors
- · 12 V socket on the dashboard

OPTIONAL

- · Two roof hatches with electrical control
- Double glasses of the lateral and rear windows, driver's window and passenger 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 refrigerator
- Additional driver's heater
- Driver's A/C
- Movable cluster

OPTIONAL

- Blind spot info system (Left and Right)
- Alcohol ignition interlock device

AFTER TREATMENT SYSTEM

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

Drive the road of change

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ΟΡΤΙΟΝΑΙ

OPTIONAL

Kneeling

OPTIONAL

OPTIONAL

· 320 L diesel tank

BI00 for tector 7

· With spare wheel

representative

Mechanical ZE Ecolife

Automatic Voith Diwa NXT (Tector 7)
Automatic ZF Ecolife (Cursor 9)

Lifting/Lowering of the vehicle's suspensions

Edition April 2024

Please see with our commercial

Reinforced shock absorbers

GEARBOX

- · Cursor 9: Automatic Voith Diwa NXT
- Tector 7: Automatic ZF Ecolife

REAR AXLE

- Single reduction hypoid rear axle equipped with "Quiet ride gears set" for low noise
- Standard axle ratio: 4,11 (Cursor 9) / 5,29 (Tector 7)

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 / I stabilization bar / 2 leveling sensors

COMPRESSED AIR

- Dual cylinder air compressor 630 cm³ (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
- Electromagnetic retarder with brake pedal control and hand lever control, Hydraulic integrated retarder

FUEL TANK AND UREA TANK

200 L diesel tank
80 L AdBlue[®] tank

TYRES AND WHEELS

· 275/70 R 22.5 tyres

The content of this technical datasheet is intended to provide information on optional equipment and is informative in nature. The content of this technical datasheet is not binding and does not represent a legally binding offer. We may extend, modify or delete the data contained in the catalogue at any time without prior notice.