CROSSWAY

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







Length	10,757 mm	12,097 mm	12,962 mm
Width	2,550 mm		
Height (without/with a/c)	3,370 / 3,460 mm		
Wheelbase	5,300 mm	6,200 mm	7,065 mm
Front / rear overhang	2,165 / 3,292 2,605 / 3,292 mm		92 mm
Floor height	860 mm		
Internal height	2,280 mm		
Front / middle door access height	344 mm / 344 mm		
Front / middle width	800 mm / 1,200 mm		
Wall-to-wall turning radius	9,250 mm	10,770 mm	11,900 mm
Kerb-to-kerb turning radius	7,820 mm	8,990 mm	10,120 mm
Approach / departure angles	8,3° / 8°		
GVW (max permitted weight depends on local legislation, Cursor / Tector)	19,000 kg / 18,000 kg		
Max. Weight front/rear axle	7,100 kg / 12,600 kg		
Volume of the luggage comp. (M³)	3.5	5.7	6.8
VOLUME OF LUGGAGE RACKS (m³)	2.4	2.8	3

	CURSOR 9 EURO VI	TECTOR 7 EURO VI
Power	265 kW (360 hp) @ 2,200 rpm	235 kW (320 hp) @ 2,500 rpm
Torque	1,600 Nm @1,200 rpm	1,100 Nm @ 1,250 – 1,600 rpm
Displacement	8.7 litres	6.7 litres

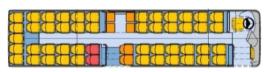
6 cylinders in line, vertical rear, Common Rail

Layout 10,8 m



47 passengers seats

Layout 12 m



55 passengers seats

Layout 13 m



61 passengers seats Max passengers capacity: 63 passengers seats

Tel.: +420 465 451 111 OPTIONAL - Automatic gearbox ZF and Voith OPTIONAL - Lifting/Lowering of the vehicle's suspensions - Reinforced shock absorbers - Kneeling OPTIONAL - 310 litres diesel tank, 310+120 litres quality and tank

CROSSWAY

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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 and middle door 800 mm 1 leaf, external opening
- Lateral luggage compartment doors in aluminum
- Access to the front lights through opening corners
- External rearview mirrors, heated, manual 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 SCOLEO
- Central platform with special equipment for the disabled person

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
- Front Halogen lights, fog lights
- Fire extinguishing system
- LED panels for the children transport
- Emergency lights on with open doors
- 24 V, 12 V and 2x USB sockets on the dashboard

WINDOWS/THERMAL COMFORT

- Tinted simple glass with 5 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
- On board computer with fuel consumption control
- · Digital tachograph

OPTIONAL

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

OPTIONAL

- Internal luggage racks for passengers
- Hydraulic 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

OPTIONAL

- Two roof hatches with electrical control
- Double glasses of the lateral windows. driver's window and passengers doors
- Additional driver 's 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
- Hostess seat with three pts. safety belt
- Alco lock tester

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

GFARBOX

C9: ZF 6S1610 BD mechanical gearbox / T7: ZF6S1010BO

REAR AXLE

- Single reduction hypoid rear axle equipped with "Quiet ride gears set" for low noise
- Standard axle ratio: (C9) 3.36/ (T7) 5.29

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
- Rear: 4 air springs /4 shock absorbers / 1 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

- 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

- 220 litres diesel tank/350l for Crossway 10.8 m
- 80 litres AdBlue® tank

TYRES AND WHEELS

- 295/80 R 22.5 tyres
- · Spare wheel carrier in the front overhang

IVECO

Drive the road of change