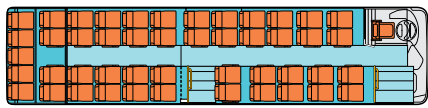


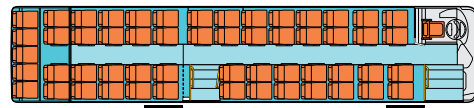
CROSSWAY



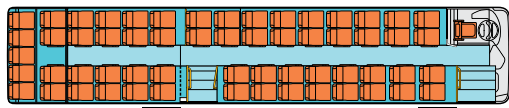
Crossway LINE 10.8 / 12 / 13 m – Diesel EURO VI



Layout 10.8 m: 47 passengers seats



Layout 12 m: 55 passengers seats



Layout 13 m: 59 passengers seats
Max. passengers capacity: 61 passengers seats

Length	10 757 mm	12 097 mm	12 962 mm
Width	2 550 mm		
Height (with / without A/C)	3 460 / 3 370 mm		
Wheelbase	5 300 mm	6 200 mm	7 065 mm
Front / rear overhang	2 165 / 3 292 mm	2 605 / 3 292 mm	
Floor height	860 mm		
Internal height	2 280 mm		
Front / middle door access height	344 / 344 mm		
Front / middle width (std)	800 mm / 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)	19 000 kg		
Max. weight rear / front axle*	7 100 / 12 600 kg		
Volume of the luggage comp.	3.5 m ³	5.7 m ³	6.8 m ³
Volume of luggage racks	2.4 m ³	2.8 m ³	3 m ³

	Cursor 9 EURO VI	Tector 7 EURO VI
Power	265 kW (360 HP) at 1 600 – 2 200 rpm	235 kW (320 HP) at 2 200 – 2 500 rpm
Torque	1 650 Nm at 1 200 – 1 500 rpm	1 100 Nm at 1 250 – 1 700 rpm
Displacement	8.7 litres	6.7 litres
6 cylinders in line, vertical rear, Common Rail		

* depending on local regulations

IVECO
BUS

Crossway LINE 10.8 / 12 / 13 m – Diesel EURO VI

BODY AND EXTERIOR EQUIPMENT

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

Optional:

- Middle door 1 200 mm, 2 leafs external opening
- Front door 800 mm, 2 leafs external opening
- External rearview mirrors, heated, with electrical control
- Ski carrier preparation
- Towing device preparation

INTERIOR EQUIPMENT

- 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 tilting

Optional:

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

ELECTRICAL EQUIPMENT

- Two batteries 12 V – 225 Ah
- Alternators: (C9) 80 A + 140 A / (T7) 2 × 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 detection system

Optional:

- Xenon front lights
- Corner light (integrated in the fog light)
- Alternators: (C9) 2 × 140 A / (T7) 2 × 90 A
- Warning lights with open doors
- Lighting in the luggage compartment
- Reverse sensors, reverse camera
- 24 V and 12 V 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

Optional:

- Two roof hatches with 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 front steps
- Electrical defrosting of the windshield

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:

- 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

AFTER TREATMENT SYSTEM EVI

- Hi-eSCR after treatment system, main components: diesel oxydation catalyst, diesel particulate filter, selective catalytic reduction of nox with urea, clean up catalyst

GEARBOX

- C9: ZF 6S 1610 BD mechanical gearbox / T7: ZF 6S 1010 BO

Optional:

- C9: Voith D864.6, ZF Ecolife 6AP 1700, ZF 6S 1611
- T7: Voith 854.6, ZF Ecolife 6AP 1200

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

- Independent wheels front axle RI75E
- Worm-type steering ZF type 8098 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

Optional:

- Lifting / lowering of the suspensions
- Reinforced shock absorbers
- Kneeling

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

- 220 lt diesel tank / 350 lt for Crossway 10.8 m
- 80 lt Ad Blue tank

Optional:

- 310 lt diesel tank, 310 + 120 lt tank
- 35 lt independent diesel tank for the pre-heater 135 lt Ad Blue tank

TYRES AND WHEELS

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

IVECO
BUS