

Crossway Normal Floor Slider 8 Euro III

C R O S S W A Y



length	11,991mm
width	2550mm
height	3455mm
wheelbase	6200mm
front/rear overhang	2503 / 3292mm
floor height	860mm
Interior height	2275mm
front/rear access height	344 / 344mm
front/rear door width	800mm / 800mm
turning radius	9400mm
scan radius	11,050mm
Approach angles	8.5° / 8°
GVW	18,000kg
max. load By front axles. /ar.	12,600kg / 7,100kg
hold volume	5.7m ³
luggage rack volume	2.8 m ³

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BODYWORK AND EXTERIOR EQUIPMENT

- Chassis frame welded with "U" beams and tubular crosspieces
- Tube side structure
- Front panel in stamped sheet metal welded by points + composite
- Composite back side
- Pavilion in pressed steel profiles
- Anti-corrosion protection by cathophoretic dipping, completed with primer and finishing lacquer based on polyurethane resins
- Outward swinging front door, single leaf of 800mm
- External swinging median door, one leaf of 800mm
- Lift-up aluminum side garage doors, gas-assisted compass
- Heated exterior mirrors
- front display frame: 1400x320mm
- frame for left display: 2752 x 695 mm
- frame for standard display right: 2752 x 695 mm
- frame for rear display: 1070x 888mm

INTERIOR EQUIPMENT

- Typical IVECO seats Lineo recliners with 2-point inertia-reel seat belts (3 points for exposed seats).
- Layout 55 seats + 1 driver



- Incandescent main interior lighting
- Floor and step padding in non-slip coating
- Roof lining, side faces and separations in laminated panels
- Lining of luggage compartments in black plywood

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- Protective casings for locker lock mechanisms
- Standard internal mirror
- Icebreaker Pleated curtains to side windows & rear window

ELECTRICITY

- Storage batteries 230 Ah/ 1250 A
- 2 Alternators 140 + 80 A
- Electrical cabinet in left front compartment with fuses
- Coupling of distress signal when opening the doors
- Brake light repeaters and direction indicators in the upper part of the rear face
- Marker lights
- Front fog lights
- Baggage compartment lighting

WINDOWS / THERMAL COMFORT

- All single-glazed tinted passenger bays with sliding openings
- Thermal and sound insulation of the sides / roof / front face / engine compartment
- 2 opaque roof vents at the front and rear of the vehicle
- Without passenger heating
- Right and Left air extractor
- Air conditioning (roof unit) 38KW
- Reinforced air conditioning with Bock FKX 40/655 compressor

OPERATING SYSTEM

Predisposition / cabling for validator on dashboard + at the level of the middle door and power supply + plate on dashboard for subsequent installation of ticketing (Synoptic B2)

- Hanover LED front, side and rear wind vanes. No interior light strip

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- Girouette frontale 144x19 ambre
- Girouette latérale 96x15 ambre
- Girouette arrière 96x15 ambre
- Pupitre Eric G3 base

- Predisposition for the installation of ticketing according to customer information. The choice of the ticketing system will be the responsibility of Dakar Dem Dikk.
- Double 21" video screens positioning 1 in the front and 1 in the middle
- CIBEST L 110 WiFi supply and installation (excluding SIM card)
- 1 USB ports per seat

COCKPIT

- Standard driver's seat with air suspension and belt
- Continental Analog Controller
- Trip computer (steering wheel controls)
- Driver's rear separation
- Lockable driver's luggage rack
- 12v socket
- Manual front sun visor
- Reversing camera + LCD screen

ENGINE

- IVECO CURSOR 8 EURO III
- Vertical in-line 6-cylinder diesel
- Maximum power 228 kW (310 hp) 2,050 rpm
- Maximum torque 1,400 Nm (153 mkg) between 1,125 and 1,550 rpm

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- standard air filter
- Fire detection in engine compartment

GEARBOX

- ZF 6S 1600 mechanical gearbox
- Reverse gear buzzer with switch

REAR DECK

- MERITOR U17X rear axle with central single reduction
- 3.08 series axle ratio, top speed: electronically limited to 100km/h

FRONT END / STEERING

- Front axle IVECO type RI-75 with independent wheels - Steering ZF/Bosh type 8098

SUSPENSION

- Front: 2 cushions / 2 shock absorbers / 1 leveling valve
- At the rear: 4 cushions / 4 telescopic shock absorbers / 4 retaining rods / 2 leveling valves
- Enhancement device
- Standard shock absorbers

PRESSURIZED AIR

- Twin cylinder air compressor
- air dryer

BRAKES

- Air operated service brakes, front & rear discs
- Parking brake: 2 spring cylinders

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- Emergency brake ensured by the independence of the circuits
- Door brake on front and middle door opening
- ABS

RETARDER

- Telma retarder
- Decompression engine brake

FUEL TANK

- 220L fuel tank filling on the right with key cap

WHEELS AND TIRES

- Tires size 295/80 R 22.5
- Standard edge pack
- Front wheel nut protectors
- Bulk spare wheel