



## # Daily LINE BLUE POWER

| 4100                                      |
|---|
| <p>19 + 1</p>                             |
| <p>19/16 + 1 1,2m<sup>3</sup> luggage</p> |
| <p>19/14 + 1w + 1</p>                     |
| <p>19/12 passengers + 0/2w + h</p>        |

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■ Passenger seats 
 ■ Driver seat 
 ■ Opt. Hottans 
 ■ Opt. wheelchair 
   Seats on rails

|   |       |
|---|-------|
| <b>WHEELBASE (mm)</b>                     | 4100  |
| <b>LENGTH (mm)</b>                        | 7128  |
| <b>WIDTH (mm)</b>                         | 2052  |
| <b>OVERALL HEIGHT (mm)</b>                | 2900  |
| <b>INTERNAL HEIGHT (mm)</b>               | 1820  |
| <b>FRONT OVERHANG (mm)</b>                | 1008  |
| <b>REAR OVERHANG (mm)</b>                 | 2020  |
| <b>FRONT TRACK (mm)</b>                   | 1724  |
| <b>REAR TRACK (mm)</b>                    | 1540  |
| <b>TURNING DIAMETER WALL TO WALL (mm)</b> | 15190 |
| <b>TURNING DIAMETER KERB TO KERB (mm)</b> | 14564 |
| <b>WEIGHTS</b>                            |       |
| <b>MODEL</b>                              | 50C   |
| <b>GROSS VEHICLE MASS (kg)</b>            | 5600  |
| <b>FRONT AXLE PLATED MASS (kg)</b>        | 2100  |
| <b>REAR AXLE PLATED MASS (kg)</b>         | 3700  |

| FIC EURO VI/C CNG/NP                    |                            |
|---|----------------------------|
| <b>MAX POWER</b>                        | 100 kW (136 HP) @ 3500 rpm |
| <b>MAX TORQUE</b>                       | 350 Nm @ 1500-2730 rpm     |
| <b>DISPLACEMENT</b>                     | 3 liters                   |
| 4 In-Line cylinders. Unijet Common Rail |                            |

## BODYWORK / EXTERIOR EQUIPMENT

Anti-corrosion protection by full cathophoretic dipping  
 C-section chassis frames linked by tubular cross members  
 Two models of passenger electric door: forward pivoting door or backward plug door  
 Heated electric rearview mirrors with integrated direction indicators

### Optional:

- Heated electric plug door
- Metallic paint
- Emergency lights operated when the door is opened
- A/C exterior case of same body color

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## INTERIOR EQUIPMENT

Wooden floor with aluminium finishing  
 Floor carpet in anti-slip PVC  
 Thermoformed roof passenger compartment  
 Leather imitation side wall covering  
 ABS window frames covering  
 Luggage racks on both sides with white/blue lighting  
 Glazed manual roof escape hatch  
 Fixed passenger seat with velvet upholstery  
 Partition wall on first row of seats  
 Separation wall behind driver

### Optional:

- Glazed electric roof escape hatch

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## ELECTRICAL SYSTEM

CAN-bus system with Bodybuilder connector  
 12 V – 110 Ah Battery  
 140 A Alternator  
 Daylights, rear fog lights and 3° stop light

### Optional:

- 180 A Alternator
- Emergency central switch
- Fog lights with cornering

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## WINDOWS / THERMAL COMFORT

Athermal windscreen, single glazing windows  
 Thermo-acoustic insulation for roof and side panels  
 Driver's place exchange heater driven by 4-speed fan with distribution and recirculation mode  
 Passenger heating convector on left hand side

### Optional:

- Heated windscreen
- Additional passenger heating on the right side
- Manual or automatic A/C for the driver and passenger throughout air vents in the luggage racks
- Reheating function

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## DRIVER COMPARTMENT

Soft touch steering wheel: adjustable in height, 390 mm diameter  
 Suspended adjustable driver's seat  
 Radio CD/DVD with Bluetooth  
 Open storage compartment with USB  
 Dividing wall behind the seat  
 Digital tachograph  
 LDWS (Lane Departure Warning System)

### Optional:

- Leather-trimmed steering wheel
- Suspended adjustable driver seat with lumbar support and heating function
- Driver's airbag
- Cruise control
- Steering wheel functions
- DAB Radio
- Open storage compartment with induction charging and USB
- Parking sensors
- # Digital clock

## ENGINE

Iveco F1C EURO VI Step C CNG/NP  
 Overall displacement: 2998 cc.  
 Longitudinal frontal position  
 Cycle Otto, 4 In-Line cylinders  
 Injection type: sequential time with Multi-point  
 Type of turbocharging : waste gate valve  
 Exhaust after-treatment system: three-way catalyst

## GEARBOX

FPT 2840.6 6-speed manual gearbox

### Optional:

- ZF Hi-Matic 8HP

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## REAR AXLE

Rigid, simple reduction  
 Double wheels  
 Rear axle ratios: 4.30 / 4.556 / 5.13

### Optional:

- Differential lock

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## FRONT AXLE / STEERING

Independent wheels  
 Power steering

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## SUSPENSION

Front:

QUADTOR with torsion bar and hydraulic telescopic shock absorbers

Rear:

Mechanical suspension with dual-leaf parabolic springs and hydraulic telescopic shock absorbers

### Optional:

- Air suspension (WABCO – ECAS)

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## BRAKING SYSTEM

ESP9: includes ABS, ASR, EBD, Hill Holder (HHC), understeering control, emergency braking assistant (HBA), hydraulic fading compensation (HFC)  
 Service brake: vacuum assisted hydraulic brake, independent circuits for front and rear axle  
 Front and rear disc brakes with pads wear sensors  
 Emergency brake: integrated with the service brake  
 Parking brake: mechanical, manual, acting on the rear wheels  
 Telma retarder

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## FUEL TANK

N.3 CNG tanks located in the wheelbase  
 Capacity: 164 lt for NP version, 190 lt for CNG version

### Optional:

- N.2 CNG tanks located in the rear overhang (56 lt capacity)
- 14 lt gasoline recovery tank on the left hand side (only NP version with forward pivoting door)

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## TYRES

195/75R16 IC 110/108

### Optional:

- Spare wheel with carrier
- Inflation Kit

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## DISABLED VERSION (OPTION)

Rear underfloor lift, last rows with quick-lock anchorages  
 Wheelchair anchorages  
 Buttons for stop and door opening request, and driver call

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## BLUE POWER PERSONALISATION (OPTION)

Blue front grid  
 Blue lining for front lights and side and side badges  
 Blue Power rear badge  
 Blue dashboard  
 Blue seams for leather-trimmed steering wheel and gearbox left cover