

DAILY



Daily LINE – Blue Power/Natural Power Euro VI/d

4100	4100L
<p>(5.6t) 19+1</p>	<p>(6.5t) 22+1</p>
<p>(5.6t) 19/16+1 + 1.2 m³ luggage</p>	<p>(6.5t) 22/19+1 + 1.2 m³ luggage</p>
<p>(6.5t) 19/14+1w+1</p>	<p>(6.5t) 22/17+1w+1</p>
<p>(6.5t) 19/12+2w+1</p>	<p>(6.5t) 22/15+2w+1</p>

- Passenger seat
- Driver
- Seats with quick lock
- Hostess seat
- Opt. wheelchair

WHEELBASE (mm)	4100	4100L
LENGTH (mm)	7168	7538
WIDTH (mm)	2052	2174
OVERALL HEIGHT H2 (mm)	2900 3100	2950 3100
INTERNAL HEIGHT (mm)	1820 2010	
FRONT OVERHANG (mm)	1048	
REAR OVERHANG (mm)	2020	2390
FRONT TRACK (mm)	1724	1724
REAR TRACK (mm)	1540	1661
TURNING DIAMETER WALL TO WALL (mm)	15190	14758
TURNING DIAMETER KERB TO KERB (mm)	14564	14108
WEIGHTS		
MODEL	50C 65C	65C
GROSS VEHICLE MASS (kg)	5600 6500	6500
FRONT AXLE PLATED MASS (kg)	2100 2300	2300
REAR AXLE PLATED MASS (kg)	3700 5000	5000

FIC EURO VI/d CNG/NP	
MAX POWER	100 kW (136 hp) @ 3500 rpm
MAX TORQUE	350 Nm @ 1500 - 2730 rpm
DISPLACEMENT	3.0 liters
4 In-Line cylinders. Multi Point injection	

March 2019

BODYWORK / EXTERIOR EQUIPMENT

Anti-corrosion protection by full cathophoretic dipping
 C-section chassis frames linked by tubular cross members
 Manual front door
 Double leaf rear door
 Heated electric rearview mirrors with integrated direction indicators
 R66 compliance

Optional:

- Two models of passenger electric door: forward pivoting door or backward plug door; NP is available only with forward pivoting door
- Anti-pitch device for electric plug door
- Heated electric plug door
- Metallic paint
- Emergency lights operate when the door is opened
- A/C exterior case of same body color
- Blue Power visual identity

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 seats

Optional:

- Hostess seat
- Kit for 1 or 2 wheelchair users (seats, rails, ramp, q-straint, Buttons for requested stop and driver call)
- 3-point belts for all seats
- Glazed electric roof escape hatch

ELECTRICAL SYSTEM

CAN-bus system with Bodybuilder connector
 12 V – 110 Ah Battery
 180 A Alternator
 Daylights

Optional:

- Full LED headlights
- Fog lights with cornering
- Automatic wipers and headlights control
- Emergency central switch
- FMS bus

WINDOWS / THERMAL COMFORT

Athermal windscreen, single glazing TSA 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 driver and passengers, centralised or through air vents in the luggage racks
- Reheating function

DRIVER COMPARTMENT

New Soft-touch steering wheel; fixed, 380 mm diameter
 TFT Cluster with Body computer
 Suspended adjustable driver seat
 Radio preparation
 Smart tachograph 4.0
 Radio CD/DVD with Bluetooth

Optional:

- Axial and angular adjustable steering wheel
- Suspended adjustable driver seat with lumbar support and heating function
- Adjustable speed limiter with cruise control
- Open storage compartment with USB, additionally with inductive charging

- DAB Radio, additionally with Apps
- Hi-Connect, additionally with Tom Tom navi for commercial vehicles
- Telematic Box
- Parking sensors

ENGINE

Iveco FIC EURO VI CNG/NP 136 hp (100 kW) Step d, cycle Otto, 4 In-Line cylinders 2998 cc, multi-point injection, Waste-gate valve
 Exhaust after-treatment system: three-way catalyst

GEARBOX

FPT 6M 400 2840.6 Overdrive mechanical gearbox, 6 gears and reverse
 Single dry plate, pull type clutch, with automatic adjustment

Optional:

- ZF Hi-Matic 8HP

REAR AXLE

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

Optional:

- Differential lock

FRONT AXLE / STEERING

Independent wheels
 Electric Power Steering

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)

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
 Telma retarder

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)

TYRES

195/75 R16 (50C)
 225/75 R16 (65C)
 Spare wheel with carrier

Optional:

- Inflation Kit

ADVANCED DRIVER-ASSISTANCE SYSTEMS (ADAS)

LDWS
 AEBS and City Brake

Optional:

- LDWS and Proactive Lane Keeping
- Crosswind Assist
- Hill descent & Traction+
- Tire Pressure Monitoring System

Iveco Bus works with a constant evolution and reserves the right to make changes to its product without prior notice