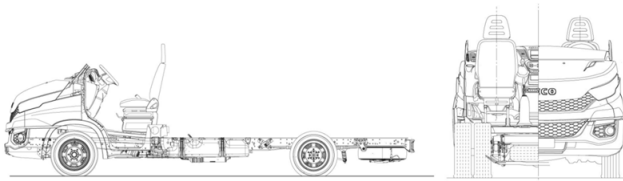


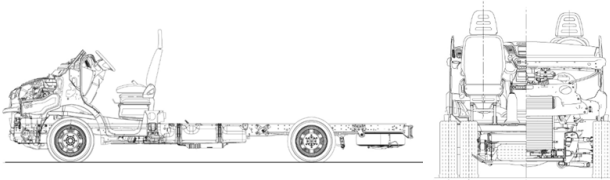


## Chassis Cowl 65C/70C – Blue Power Euro VI/C

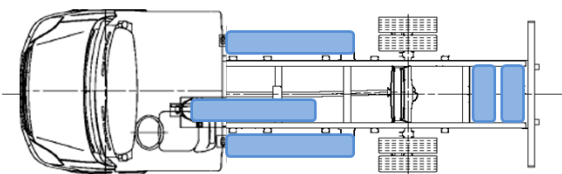
### Chassis Cowl



### Stripped Chassis Cowl



### CNG tanks Layout



<b>WHEELBASE (mm)</b>	3750	4350	4750(*)	5100(*)
<b>LENGTH (mm)</b>	6423	7243	8108	8108
<b>WIDTH (mm)</b>	2052			
<b>FRONT OVERHANG (mm)</b>	1008			
<b>REAR OVERHANG (mm)</b>	1665	1885	2350	2000
<b>FRONT TRACK (mm)</b>	1725			
<b>REAR TRACK (mm)</b>	1660			
<b>TURNING DIAMETER WALL TO WALL (mm)</b>	13694	15518	16734	17790
<b>TURNING DIAMETER KERB TO KERB (mm)</b>	13048	14866	16078	17162
<b>WEIGHTS</b>				
<b>MODEL</b>	65C	70C		
<b>GROSS VEHICLE MASS (kg)</b>	6500	7200		
<b>FRONT AXLE PLATED MASS (kg)</b>	2300	2500		
<b>REAR AXLE PLATED MASS (kg)</b>	5000	5350		

(\*) 4750 and 5100 mm wheelbase are available only as Cutaway

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

## BODYWORK / EXTERIOR EQUIPMENT

Anti-corrosion protection by full cathaphoretic dipping  
C-section chassis frames linked by tubular cross members  
Covering canvas for cab protection  
Heated electric rearview mirrors with integrated direction indicators  
Black calender

### Optional:

- Chromed calender (With HI-Matic)
- BLUE POWER personalisation

## ELECTRICAL SYSTEM

CAN-bus system with Bodybuilder connector  
12 V – 110 Ah Battery  
180 A Alternator  
Daylights  
Remote central locking  
CAN open interface with bodybuilder connector

### Optional:

- 210 A Alternator
- Emergency central switch
- Front fog lights with cornering function
- Auto battery cut-off
- Anti-theft with remote central locking
- Third key with remote control
- 13-pin DIN electric socket
- Headlight washers

## WINDOWS / THERMAL COMFORT

Driver's place exchange heater driven by 4-speed fan with distribution and recirculation mode  
Connection for passengers heating

### Optional:

- Additional heater
- 170cc A/C compressor
- Manual or automatic A/C for driver's compartment
- Connection for passengers heating and additional heater

## DRIVER COMPARTMENT

Soft-touch steering wheel: adjustable in height, 390 mm diameter  
Matrix body computer  
Black dashboard  
Open storage compartment  
3 degree suspended adjustable driver seat with lumbar adjustment  
Heated electric mirrors  
Digital tachograph  
Radio preparation

### Optional:

- Leather-trimmed steering wheel
- Steering wheel controls
- Rich dashboard (Blue color)
- Open storage compartment with USB
- Storage compartment with induction charger and USB
- Heated suspended adjustable driver seat
- Textile headrest
- Cruise control
- Reverse buzzer
- Radio CD with Blue Tooth
- Digital radio (DAB)
- DAB Radio with Apps
- IVECONNECT Navigation

## ENGINE

Iveco FIC EURO VI Step C CNG  
Overall displacement: 2998 cc.  
Longitudinal frontal position  
Otto cycle, 4 In-Line cylinders  
Injection type: Sequential timed with Multi Point  
Suction: waste gate valve turbocharging  
Exhaust after-treatment system: Three-way catalyst

### Optional:

- HVO (Hydrogenated Vegetable Oil)

## GEARBOX

FPT 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: 5.13

### Optional:

- Differential lock
- Rear axle ratios: 4.30 / 4.556

## FRONT AXLE / STEERING

Independent wheels  
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, manual, acting on the rear wheels  
Telma retarder (mandatory with manual gearbox)  
AEBS

### Optional:

- Telma retarder (optional with HI-Matic)
- Without AEBS

## FUEL TANK

3 CNG tanks located in the wheelbase (190 lt overall capacity)

### Optional:

- Additional CNG tanks located in the rear overhang (56 lt overall capacity)

## TYRES

225/75 R 16  
Spare wheel  
Spare wheel carrier

### Optional:

- Inflation Kit

## 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