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MATIC

WHEELBASE (mm) 4100 (L) 7498 LENGTH (mm) 2174 WIDTH (mm) **OVERALL HEIGHT** (mm) 3100 **INTERNAL HEIGHT (mm)** 2010 FRONT OVERHANG (mm) 1008 **REAR OVERHANG (mm)** 2390 FRONT TRACK (mm) 1723 **REAR TRACK** (mm) 1661 TURNING DIAMTER WALL 14758 TO WALL (mm) TURNING DIAMETER KERB 14108 TO KERB (mm) WEIGHTS 65C **GROSS VEHICLE MASS (kg)** 6500 FRONT AXLE PLATED MASS 2300 (kg) **REAR AXLE PLATED MASS** 5000 (kg)

FIC EURO VI/C	
MAX POWER	132 kW (180 HP) @ 3500 rpm
MAX TORQUE	430 Nm @ 1350 - 3000 rpm
DISPLACEMENT	3 liters
4 In-Line cylinders. Unijet Common Rail	



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BODYWORK / EXTERIOR EQUIPMENT

Anti-corrosion protection by full cataphoretic dipping C-section chassis frames linked by tubular cross members Passenger electric plug door pivoting backward and equipped with anti-squash protection

Rear pantograph tailgate with LED lighting

Heated electric rearview mirrors with integrated direction indicators

LED foot-well illumination (entry step)

A/C exterior case of same body color

Optional:

- Heated electric plug door
- Metallic paint
- Chromed calender

• Emergency lights operated when the door is opened

INTERIOR EQUIPMENT

Floor structure with podium or flat floor Wooden floor with aluminium finishing Floor carpet in anti-slip PVC Low side panels finished with soft touch material matched with seat upholstery Microfiber upholstery for luggage racks Luggage racks on both sides with LED lighting Glazed manual roof escape hatch

Comfort reclining passenger seat, micromotion-trimmed, handle, footrest, magazine net, armrest on aisle side, 3-point belts for all seats, installation on podium Pleated curtains

Separation panel in front of 1st row

Optional:

- Heated electric plug door
- Glazed electric roof escape hatch
- Leather-trimmed comfort passenger seats
- Leather-trimmed hostess seat (folding)
- Fridge
- Coffe machine
- USB sockets for passengers

ELECTRICAL SYSTEM

- CAN-bus system with Bodybuilder connector 12 V – 110 Ah Battery 150 A Alternator Daylights, rear fog lights and 3° stop light Emergency central switch Fog lights with cornering Optional:
- 180 A Alternator
- 210 A Alternator

WINDOWS / THERMAL COMFORT

Athermal windscreen, darkened glued double glazing windows Panoramic windshield on the top of cabin Thermo-acoustic insulation for roof and side panels Driver's place exchange heater driven by 4-speed fun with distribution and recirculation mode

Passenger heating convector on left hand side Automatic A/C for the driver and passenger throughout air vents in the luggage racks Reheating function

A/C casing with the same body color

Optional:

Heated windscreen

- N.2 heating convectors on left hand side
- Autonomous passenger heater through air channel on right hand side
- Reheating function

DRIVER COMPARTMENT

Leather-trimmed steering wheel: adjustable in height, 390 mm diameter Leather-trimmed suspended adjustable driver' seat

Radio CD/DVD with Bluetooth and steering wheel functions

Hriver's airbag

Open storage compartment with induction charging and USB Dividing wall behind the seat

Digital tachograph

Cruise control LDWS (Lane Departure Warning System)

Optional:

- Suspended adjustable driver seat with lumbar support and heating function
- DAB Radio with Apps
- Multimedia system
- Preparation for rearview camera
- Parking sensors
- Digital clock

ENGINE

Iveco FIC EURO VI Step C Overall displacement: 2998 cc. Longitudinal frontal position Diesel, 4 In-Line cylinders Injection type: Unijet common rail - 16 valves Suction: VGT (Variable Geometry Turbocharger) Engine preheating DOC + DPF (diesel oxidation catalyst and particulate filter) Exhaust after-treatment system: EGR + SCR

GEARBOX

FPT 2840.6 6-speed manual gearbox 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 Power steering

SUSPENSION

Front: QUADTOR with torsion bar and hydraulic telescopic shock absorbers Rear: 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 Optional:

Telma retarder

FUEL TANK

90 lt diesel tank 25 lt AdBlue tank

• 100 lt diesel tank

TYRES

- 225/75 R 16 On Road New Iveco wheel covers Spare wheel with carrier **Optional:**
- Inflation Kit

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

