

NEW DAILY MINIBUS €6

BUSINESS
INSTINCT



DAILY MINIBUS €6 SPECIFICATIONS

DIMENSIONS

	Shuttle 11	Shuttle 16	Executive 16
Wheelbase	3520 mm (L)	4100 mm (L)	4100 mm (L)
Overall Length	5950 mm	7515 mm	7515 mm
Width	2052 mm	2174 mm	2174 mm
Height	2784 mm (H2)	2905 mm (H2)	3090 mm (H3)
Standing Height	1820 mm	1820 mm	2010 mm
Front Overhang	1008 mm	1008 mm	1008 mm
Rear Overhang	1422 mm	2407 mm	2407 mm
Front Track	1724 mm	1725 mm	1725 mm
Rear Track	1540 mm	1661 mm	1661 mm
Turning Diameter: Wall-to-Wall	12744 mm	14758 mm	14758 mm
Turning Diameter: Kerb-to-Kerb	12084 mm	14108 mm	14108 mm
Approach/Departure Angles	19.05°/22.61°	19.61°/21.62°	19.61°/21.62°
GVM	4495 kg	6100 kg	6100 kg
Towing Capacity with Braked Trailer	3500 kg	3500 kg	3500 kg
Max. Axle Load Front/Rear	2100/3100 kg	2200/4200 kg	2200/4200 kg

L - Long H2/H3 - Reference to Interior Roof Height

ENGINE

Type: 170 hp IVECO FIC (Euro 6) - 4 cylinders in line, Unijet Common Rail

Maximum Output: 125 Kw (170 hp) @ 3500 rpm

Maximum Torque: 400 Nm @ 1350 - 3000 rpm

Total Displacement: 3.0 litre

Position: Front

Arrangement: Longitudinal

No. of Cylinders: 4, in-line

Injection Type: Unijet Common Rail - 16 valves

Type of Turbocharging: VGT

Exhaust Emission System: DOC + DPF

FRONT AXLE & SUSPENSION

Axle: Independent wheels

Suspension: Independent with torsion bar

REAR AXLE & SUSPENSION

Axle: Rigid, Twin wheel,
3520L: Ratio 3.308
4100L: Ratio 4.3

Suspension: Pneumatic Air Suspension with ECAS

BRAKES

Type: ABS + ESP

Front: Disc brakes

Rear: Disc brakes

Parking Brake: Manual brake operating on rear axle

Service Brakes: Dual circuit with vacuum servo

- Pad wear warning light for front and rear brakes

STEERING

- Power steering
- 390mm diameter steering wheel with telescopic adjustment

FUEL SYSTEM

Fuel Tank Capacity: 90L

AdBlue Tank: 25L

CHASSIS

- C Section steel longitudinal side members and tubular cross members

TRANSMISSION

- 8 Speed ZF Torque Converter Automatic (Hi-Matic with ECO mode)

Type: 8V470A

1st 4.696, 2nd 3.130, 3rd 2.104, 4th 1.667, 5th 1.285, 6th 1.000, 7th 0.839 OD, 8th 0.667 DOD, Rev. 3.297

ELECTRICAL SYSTEM

Battery: 12V – 110 Ah

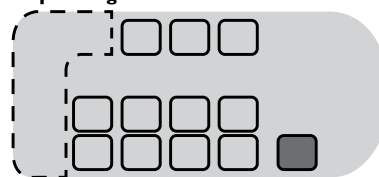
Smart Alternator: 12V – 180 A

- Trailer wiring to rear of chassis

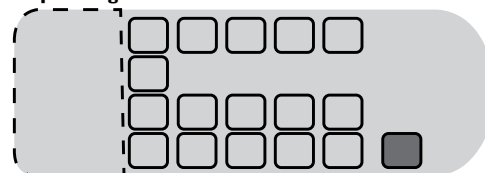
WHEELS & TYRES

Wheels: 3520L: 195/75 R16
4100L: 225/65 R16

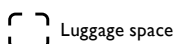
11 passengers



16 passengers



Passenger seat



CABIN FEATURES

- Iveconnect multimedia system
- Steering wheel audio/phone controls
- Bluetooth connectivity
- Anti-corrosion protection by full cathoretic dipping
- Two rear doors 270° opening with heated windows
- Heated and electrically adjustable mirrors
- Electric bus plug door
- Athermic windscreen
- Single athermic glued windows
- Thermo-acoustic insulation
- 4 speed electrical fans with air distribution functions and air recirculation for driver
- A/C for driver with automatic control
- Passenger air conditioning through air channels on luggage rack
- Convector heater on left side
- Reverse camera
- Floor covering in PVC. Premium PVC floor covering standard in Executive 16
- Side wall covering
- Windows frame covering in ABS plastics
- Luggage racks on both sides. Executive 16 comes standard with individual LED lights
- Emergency and ventilation roof hatch
- Passenger seats and modesty panels covered in fabric. Leather seats standard in Executive 16
- 3 point seatbelts
- LED lights on entry steps*
- Day time running lights
- Fog lights
- A/C casing same body colour
- Door fitted with glass defrosting and silicon gasket
- Independent air heating system*
- Pleated curtains on passenger windows*

DRIVER COMPARTMENT & DASHBOARD

- Adjustable, air suspended and heated driver seat
- Electric driver window
- Dedicated storage compartments
- LDWS (Lane Departure Warning System)
- Driver's airbag
- Cruise control
- Driver seat covered with same passenger seat fabric standard in Executive 16

SECURITY

- Central locking with remote control
- Steering lock
- Engine immobiliser

* Only available on 4100mm models