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Daily LINE - Diesel Euro VI/C

3520L	4100	4100L
16+1	19+1	22+1
	19/16+1 1.2 m³ luggage	22/19+1 1.2 m³ luggage
16/9+Iw+I	19/14+1w+1	22/17+1w+1
	19/12+2w+1	22/15+2w+1

Passenger seats Driver seat Opt. Hostess Opt. wheelchair Seats on rails

3520L	4100	4100L			
5950	7120	7515			
2052	2052	2174			
2784	2784	2905			
1820					
1008					
1422	2012	2407			
1724	1724	1725			
1540	1540	1661			
12744	15190	14758			
12084	14564	14108			
WEIGHTS					
40C	50C	60C			
4500	5600	6100			
2100	2100	2200			
3100	3700	4200			
	5950 2052 2784 1422 1724 1540 12744 12084 WEIGHTS 40C 4500 2100	5950 7120 2052 2052 2784 2784 1820 1008 1422 2012 1724 1724 1540 1540 12744 15190 12084 14564 WEIGHTS 40C 50C 4500 5600 2100 2100			

FIC EURO VI/C				
MAX POWER	132 kW (180 hp) @ 3500 rpm	107 kW (150 hp) @ 3500 rpm		
MAX TORQUE	430 Nm @ 1350 - 3000 rpm	350 Nm @ 1500 - 2900 rpm		
DISPLACEMENT	3.0 liters			
4 In-Line cylinders. Unijet Common Rail				





DAILY

BODYWORK / EXTERIOR EQUIPMENT

Anti-corrosion protection by full cataphoretic 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 compliant

Optional:

- Two models of passenger electric door: forward pivoting door or backward plug door; NP is available only with forward pivoting door
- · Anti-pich 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

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 with velvet upholstery

Partition wall on first row of seats

Separation wall behind driver

Optional:

· Glazed electric roof escape hatch

ELECTRICAL SYSTEM

CAN-bus system with Bodybuilder connector

12 V - IIO Ah Battery

150/180 A Alternator

Daylights

Optional:

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

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 fun 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

DRIVER COMPARTMENT

Soft touch steering wheel: adjustable in height, $390 \ \text{mm}$ diameter

Suspended adjustable driver' seat

Radio CD/DVD with Bluetooth

Open storage compartment with USB

Digital tachograph

LDWS (Lane Departure Warning System)

Optiona

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

Type of turbocharging : VGT (132 kW), WG (107 kW)

Engine preheating

DOC + DPF (diesel oxidation catalyst and particulate filter)

Exhaust after-treatment system: EGR + SCR

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: 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

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

Front and rear disc brakes with pads wear sensors Emergency brake: integrated with the service brake

Parking brake Mechanical

Telma retarder AEBS

FUEL TANK

70 liters shaped diesel tank

24 liters AdBlue tank

Optional:

- 90 liters diesel tank
- 100 liters diesel tank

TYRES

195/75 R16 (40C/50C)

225/65 R16 (65C)

Spare wheel with carrier

Optional:

• Inflation Kit

DISABLED VERSION (OPTION)

Rear underfloor lift, last rows with quick-lock anchorages

Wheelchair anchorages

Buttons for stop and door opening request, and driver call

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

