

URBANWAY

LOW FLOOR CURSOR 9 DIESEL Euro VI/E GSR B – 12m

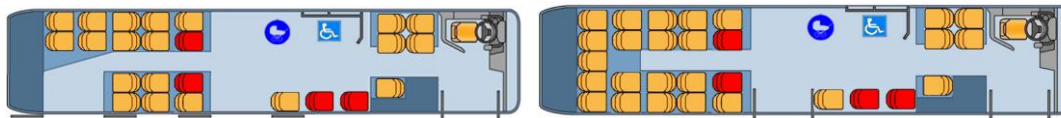
IVECO
BUS
Drive the road of change



Layout 12m

20 to 31 seats 3 (3 doors)

27 to 36 seats 3 (2 doors)



¹ Max depending on registration country

² Specific Tires

³ + 1 wheelchair / pushchair area

DRIVELINE

Engine	CURSOR 9 DIESEL EURO VI/E
Power	228 kW @ 2,200 rpm
Torque	1,300 Nm @ 1,100 rpm
Displacement	8,710 cm ³

DIMENSIONS

Overall length	12,090 mm
Front overhang	2,720 mm
Rear overhang	3,250 mm
Wheelbase	6,120 mm
Overall width	2,510 mm
Overall height	3,066 mm
Inside headroom (front part/rear part)	
Slope of the floor (rear part only)	
1st step height Front / Middle / Rear door	320 / 330 / 340 mm
Width of front / center / rear doors	1,200 mm
Floor height	0,340 mm
Ground clearance, under skirt	
Front / Rear track	2,087 / 1,870 mm
External turning circle	10,785 mm
Internal turning circle	4,046 mm
Kerb-to-kerb turning radius	8,982 mm
Approach / Departure angle	7,4°/7°

WEIGHT

Max. authorized front axle weight	7,245 kg / 7,500 ² kg
Max. authorized rear axle weight	13,000 kg
Max. authorized GVW	20,000 kg

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BODY AND EXTERIOR EQUIPMENT

- 2 or 3 doors configuration
- Vehicle Type M3 Class 1 (Eu type approval)
- ECE R107 and R66 compliant
- Steel construction with anti-corrosion K.T.L. treatment
- Self – supporting structure made of 6 panels bolted together
- Roof panel in metals sheet; front and rear face in polyester
- Modular side panels in aluminum sheet
- Front and rear bumpers, lateral lower panels in polyester
- Doors with inward opening, with manual ramp at second door
- Access to rear engine compartment with 3 separate opening panels

INTERIOR EQUIPEMENT

- STER passenger seats
- Seats trimming plastic
- Puschair space combine with UFR area
- Roof center finishing: polyurethane, roof air channels: extruded aluminium
- Painted handrails or stainless steel
- 6 kg fire extinguisher prepared van in the dashboard
- 7 stop buttons and 1 stop box on front

ELECTRICAL EQUIPMENT

- Full electrical multiplexing system
- 2 batteries 225 Ah mounted on a sliding tray
- Alternators: 2 x150 A
- FENWICK plug for battery loading
- Thermal circuit-breakers, disruptors, and manual battery circuit-breaker
- LED for DRL, side markers, rear lighting block, driver area and door accesses
- Alternated LED roof lighting

CONNECTIVITY & DIGITAL

- Proactive maintenance, remote diagnosis and remote software upgrade
- IVECO ON portal providing driving style evaluation, vehicle and fleet monitoring

WINDOWS/ THERMAL COMFORT

- TSA tinted windshield, driver's window , side windows and doors
- Manual sliding driver's window
- Tinted side windows
- Tilting or sliding upper part windows
- Thermal insulation of the bodywork
- Thermal and sound insulation of engine compartment
- Ventilation of driver area
- De-icing of windshield and driver's window by frontbox blowers
- Floor heating by 2 heaters

DRIVER'S COMPARTMENT

- EBSF compliant driver cockpit with elevated driver position (2 steps)
- Electromagnetic driver's door lock
- Adjustable dashboard on steering wheel column
- Upper driver's facilities (motorbike helmet size)
- 4 orientable air ducts for driver thermal comfort
- Driver seat with air suspension: ISRI 6860/885 (875 with belt), on turntable

OPTIONAL

- Pneumatic or electrical doors
- External sliding doors (except front door)
- Electrical wheelchair access ramp
- Full wheel covers
- Lateral lowered windows

OPTIONAL

- Seats in fabric or fabric with foam
- Other seats suppliers upon request
- 6 kg fire extinguisher

OPTIONAL

- Thermal magnetic fuses or electrical battery circuit-breaker
- 3x150 A alternators
- Front foglamps
- Upper LED rear lights
- 2 LED continuous raws roof lighting
- LED indirect roof lighting

OPTIONAL

- Onboard telematics screen
- Fleet management: Web API TiGR, Verizon Connect
- Minimum and Advanced ITxPT

OPTIONAL

- Electrically remote driver's window
- Dark tinted side windows
- Roof-mounted A/C unit
- Electrically activated roof hatches
- A/C reheating unit
- Independent heater programmable (30 kW)
- Additional heaters (1 or 2)
- Air extractors: 2
- Double glazed windows

OPTIONAL

- Driver door full closing
- De-icing and electric powered external mirrors
- Camera mirrors

ENGINE

- Engine installed longitudinally
- Exhaust pipe on the roof
- After treatment system
- Automatic engine fire detection and extinguisher with water

GEARBOX

- Automatic gearbox ZF Ecolife 2
- 3 or 6 touch gearbox selector

REAR AXLE

- Lowered rear axle ZF AV 133 EP
- Axle Ratio: 5.76 – 2 1 x 38 - AV133 – 87°/7.5°
- Max speed allowed without speed limiter: 100 km/h

FRONT AXLE/ STEERING

- Independent suspensions R175
- Worm-type steering Bosch with integrated power steering

SUSPENSION

- Full air suspension with self-levelling sensor , kneeling, raising function

COMPRESSED AIR

- Dual cylinder air compressor 630 cm³
- Air dryer & oil separator
- Steel air tanks 4x30 l

BRAKES

- Pneumatically-controlled service brake, front and rear disks brakes
- E.B.S. (A.B.S. with A.S.R.)
- Dual independent circuits front and rear
- Parking brakes : low air pressure warning system
- Hill Holder (FAA)

RETARDER

- Hydraulic speed limiter incorporated into the gearbox and linked to the service brake

FUEL AND UREA TANKS

- 250 litres of diesel and 50 litres of urea tanks, right hand side filling next to front door

ADAS GSR B

- Moving off information system MOIS,
- Blind spot information systems (BSIS) right side
- Intelligent speed assistant (ISA)
- Reverse detection
- Driver drowsiness and attention warning (DDAW)
- Tyre Pressure monitoring system (TPMS)
- Alcohol testing standard interface
- Secure gateway

TYRES AND WHEELS

- Type: 275/70 R22.5, 148/145 J

IVECO BUS

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OPTIONAL

- Exhaust pipe toward ground
- Centralized filling (water and oil)

OPTIONAL

- Manual control retarder

OPTIONAL

- 300 litres diesel tank

OPTIONAL

- Blind spot information systems (BSIS) right and left side

OPTIONAL

- Other tire sizes and brands