URBANWAY

LOW FLOOR CURSOR 9 CNG HYBRID Euro VI/E GSR B – 12m and 18m







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 (12 m) or 2 (18 m) wheelchair / pushchair area
- ⁴ CNG 3 / CNG 4

| | 12m | 18m |
|--|-------------------------------|----------------------|
| DRIVELINE | | |
| Engine | CURSOR 9 CNG EURO VI/E | |
| Power | 228 kW (310 hp) | 265 kW (360 hp) |
| Torque | 1,300 Nm @1,100 rpm | 1,640 Nm @ 1,100 rpm |
| Displacement | 8,710 cm ³ | |
| 6 cylinders in lin | e, longitudinal at the rear | |
| DIMENSIONS | | |
| Overall length | 12,090 mm | 18,000 mm |
| Front overhang | 2,720 mm | |
| Rear overhang | 3,250 mm | |
| Wheelbase | 6,120 mm | 5,355 /6,675 mm |
| Overall width | 2,510 mm | |
| Overall height | 3,300 / 3,327 mm ⁴ | |
| Inside headroom (front part/rear part) | 2,378 mm | |
| Ist step height Front / Middle / Rear door | 320 / 330 / 340 mm | |
| Width of front / center / rear doors | 1,200 mm | |
| Front / Rear track | 2,087 / 1,870 mm | |
| External turning circle | 10,785 mm | 11,405 mm |
| Internal turning circle | 4,046 mm | 4,941 mm |
| Kerb-to-kerb turning radius | 8,982 mm | 9,891 mm |
| Approach / Departure angle | 7,4°/7° | |
| • • | | |

| WEIGHT | | |
|------------------------------------|----------------------------------|-----------|
| Max. authorized front axle weight | 7,245 kg / 7,500 ² kg | |
| Max. authorized middle axle weight | n.a. | 11,500 kg |
| Max. authorized rear axle weight | 13,000 kg | 13,000 kg |
| Max. authoried GVW | 20,000 kg | 30,000 kg |

29 to 46 seats ³ (4 doors) 36 to 51 seats ³ (3 doors)

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BODY AND EXTERIOR EQUIPMENT

- 2 doors (12 m) and 3 doors (18 m) 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 (12 m) or 10 (18 m) panels. bolted together
- Roof panel in metals sheet: front and rear face in polvester
- 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 (12 m) or 11 (18 m) stop buttons and 1 stop box on front

ELECTRICAL EQUIPMENT

- · Full electrical multiplexing system
- 2 batteries 225 Ah mounted on a sliding trav
- Alternators: 1 x150 A
- FENWICK plug for battery loading
- Thermal circuit-breakers, disruptors, and manual battery circuitbreaker
- 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 (12 m), 4 (18 m) heaters

DRIVER'S COMPARTMENT

- EBSF compliant driver cockpit with elevated driver position (2 steps) Driver door full closing De-icing and electric powered external mirrors
- 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
- Air suspended driver seat: ISRI 6860/885 (875 with belt), on turntable

OPTIONAL

OPTIONAL

OPTIONAL

OPTIONAL

Connect

OPTIONAL

OPTIONAL

circuit-breaker

Front foglamps

2x150 A alternators

Upper LED rear lights

LED indirect roof lighting

Onboard telematics screen

Dark tinted side windows

Additional heaters (1 or 2)

Double glazed windows

Roof-mounted A/C unit

A/C reheating unit

Camera mirrors

Minimum and Advanced ITxPT

Electrically remote driver's window

Electrically activated roof hatches

Air extractors: 2 (10-12 m), 3 (18 m)

Independent heater programmable (30 kW)

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

Seats in fabric or fabric with foam

Other seats suppliers upon request

Thermal magnetic fuses or electrical battery

Fleet management: Web API TiGR. Verizon

2 LED continuous raws roof lighting

- Lateral lowered windows

6 ka fire extinguisher

ENGINE

- Engine installed longitudinally
- Aftertreatment system and exhaust pipe on the roof
- Centralized filling (water and oil)
- Automatic engine fire detection system

GEARBOX

- Automatic gearbox VOITH Diwa NXT (7 gears)
- 3 or 6 touch gearbox selector

MILD HYBRID FOUIPMENT

- 48V electric motor: 25kW continuous, 35kW peak / 300 Nm
- 48V Lithium battery: 1 kWh
- Battery and cooling group modules located at the back of the roof

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 RI75
- Worm-type steering Bosch with integrated power steering

SUSPENSION

· Full air self-levelling suspension, kneeling, raising function

COMPRESSED AIR

- Dual cylinder air compressor 630 cm ³
- Air drver & oil separator
- Steel air tanks 4x30 | (10-12 m): 6x30l (18 m)

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 with low air pressure warning system Hill Holder (FAA)

RETARDER

· Hydraulic speed limiter into the gearbox and linked to the service brake Manual control retarder

GAZ TANKS

- 10-12m: 4 lengthwise bottles 1280L CNG3
- 18m: 4 lengthwise + 2 crosswise bottles 1610L CNG3
- NGV1 Rear right hand side filling

ADAS GSR B

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- 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

12m: 4 lengthwise + 2 crosswise 1610L

12m: 4 lengthwise bottles 1360L CNG4

18m: 4 lengthwise + 4 crosswise bottles

Blind spot information systems (BSIS)

NGV2 or NGV1+NGV2 filling

Other tire sizes and brands

des combats du 24 août 1944 69200 Vénissieux Cedex - France. Tél. : +33 (0)4 72 96 00 07 - DTHQBGLMH2021

– 1, rue c

IVECO France

IVECO

Drive the road of change

Exhaust nine toward around

Centralized filling (water and oil)

Axle Ratio 6.20 - 19 x 37 - AV133 -

ΟΡΤΙΟΝΑΙ

ΟΡΤΙΟΝΑΙ

87°/7.5°

OPTIONAL

OPTIONAL

CNG3

OPTIONAL

OPTIONAL

1940L CNG3

right and left side

RIIS