

KENT

Urban and intercity bus
From 10.80 to 21.00 m

Otokar



www.otokareurope.com

YOUR PARTNER TO TAKE YOU FAR

The KENT range

Tailor-made mobility solutions
for urban and intercity transport

Available in models with a length of 10 to 21 metres and with a maximum passenger capacity of 83 to 220, **KENT** buses are perfectly designed to meet the challenges faced by public and private-sector transport operators looking for high-performance solutions that offer optimised running costs.

The range is reliable, functional, boasts cutting-edge technology and provides an exceptional level of comfort for both drivers and passengers. The range also includes multiple passenger compartment layouts.

KENT buses can also be equipped with a variety of different engines using alternative fuels, helping transport operators achieve their local public transport decarbonisation goals.



For URBAN transport

For INTERCITY and SUBURBAN transport



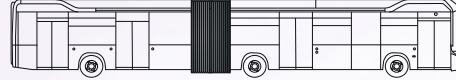
Zero emission

e-KENT C 10-12



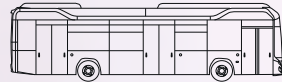
Electric

e-KENT C 18



Electric

KENT C 12



Hydrogen

KENT C 10-12



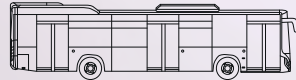
CNG

KENT C 18



CNG

KENT C 12



Hybrid



Low emission



Euro 6 Diesel

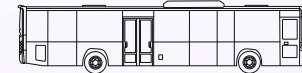
KENT C 10-12



KENT C 18-21



KENT U 12



Urban transport | Zero emission

e-KENT C electric DRIVE

Electric engine

The 100% electric urban bus from the KENT range, available in a range of lengths from 10 to 18 metres

Designed to support transport operators to decarbonise urban transportation, this model offers high-performance battery life, driveability and passenger capacity.



Zero emission
100% electric

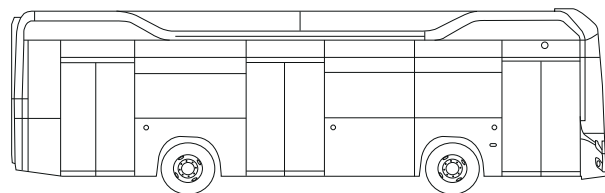


- **Central electric engine**
- **Battery range of up to 300 km***
- **10 battery packs**
- **4 hour rapid charging system**


The **e-KENT C** provides the highest level of comfort on board with its very well-lit passenger compartment, large windows, ergonomic seats and cutting-edge equipment.


Its low access points and electric or manual folding ramps provide access for all passengers, in particular those with reduced mobility and wheelchair users.


* Depending on usage




e-KENT C 10

 10,900 x 2,550 x 3,220 mm


 Up to **99** passengers

 Up to 300 kW
(battery capacity)


e-KENT C 12

 12,130 x 2,550 x 3,220 mm


 Up to **122** passengers

 Up to 450 kW
(battery capacity)

e-KENT C 18

 18,130 x 2,550 x 3,220 mm

 Up to **146** passengers

 Up to 600 kW
(battery capacity)

Urban transport | Zero emission


KENT C

Hydrogen Engine


The **KENT C**'s hydrogen engine combines high capacity batteries with a compact fuel cell, providing a cutting-edge electric mobility solution. The combination offers a zero emission battery range of up to 400 km, with significant passenger capacity of up to 104 people within a spacious and comfortable compartment.

On top of this, **KENT C** hydrogen refuelling takes just a few minutes, providing significant operational efficiency.

KENT C HYDROGEN 12

 12,000 x 2,550 x 3,390 mm

 Up to **104** passengers

 Up to 140 kW



Zero emission
Fuel Cell



Urban transport | [Low emission](#)


KENT C


Hybrid engine

The **KENT C**'s hybrid engine deftly combines electric and diesel fuel sources, significantly reducing CO₂ emissions while optimising fuel consumption. This hybrid system both saves fuel and increases the vehicle's range.

This vehicle uses cutting-edge technology to provide optimal reliability and security, resulting in long-term performance to meet the challenges of urban transport both now and in the future.

KENT C HYBRID 12

 12,000 x 2,550 x 3,165 mm

 Up to **83** passengers

 220 kW (300 hp) / 2,100 rpm



Low emission
Hybrid



Urban transport | **Low emission**

KENT C

Natural gas engine

An environmentally friendly,
cost-effective solution for buses

The **KENT C CNG** model is based on tried and tested natural gas technology. With a passenger capacity of up to 138, this KENT range vehicle combines reliability, affordable running costs and optimised performance.

The model is available in several different versions to suit the diverse needs of transport operators, featuring different lengths, 2 or 3 doors and modular seating layouts for maximum flexibility.



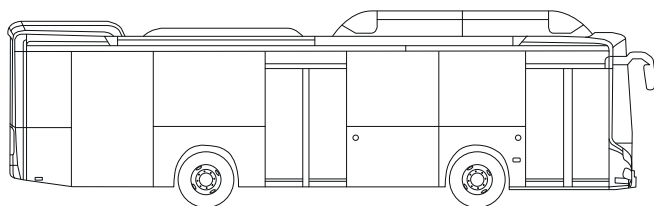
Low emissions
Natural gas engine




- **Several layout options**
- **Independent front suspension**
- **Low floor**


The **KENT CNG** stands out through its stylish and modern design, with a fully equipped, ergonomic driver area.

Thanks to its independent front suspension and its advanced safety technology including ABS, EBS and ASR, this vehicle provides a smooth, steady ride while also complying with the most stringent safety standards.




KENT C CNG 10

 10,770 x 2,550 x 3,325 mm

 Up to **83** passengers

 235 kW (320 HP) / 2,000 rpm


KENT CNG 12

 12,000 x 2,550 x 3,325 mm

 Up to **96** passengers

 235 kW (320 HP) / 2,000 rpm

KENT CNG 18

 18,750 x 2,550 x 3,325 mm

 Up to **138** passengers

 235 kW (320 HP) / 2,000 rpm

Urban transport | Euro 6 Diesel

KENT C

Diesel engine

The **KENT C** combines all the reliability of the KENT range with low running costs and exceptional capacity for up to 220 passengers. This solution is perfectly suited to the needs of bus operators, with several layouts available, including models with 2 or 3 doors, as well as a range of lengths and seating options.

One of the **KENT**'s main strengths can be found in its compatibility with the HVO (Hydrotreated Vegetable Oil) and XTL synthetic fuels, which provides a significant reduction in CO₂ without major modifications. This flexibility means that operators can opt for more sustainable energy solutions while retaining all the high performance of a Euro 6 diesel motor.

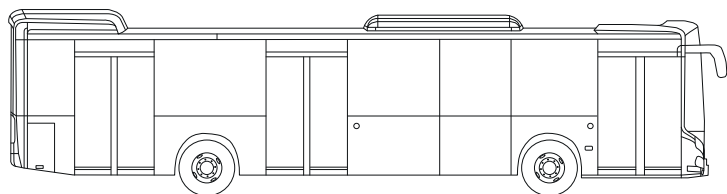


Euro 6 Diesel






- **Several layout options**
- **Independent front suspension**
- **Low floor**




The **KENT**'s interior also stands out through its stylish, modern design, with a fully equipped driver's station that meets current ergonomic standards. Its independent front suspension, alongside active safety technology such as ABS, EBS and ASR, provides a smooth, steady ride, even in the most challenging urban environments.






KENT C 10

-  10,770 x 2,550 x 3,165 mm
-  Up to **90** passengers
-  220 kW (300 HP) / 2,100 rpm




KENT C 12

-  12,000 x 2,550 x 3,165 mm
-  Up to **108** passengers
-  220 kW (300 HP) / 2,100 rpm

KENT C 18

-  18,000 x 2,550 x 3,165 mm
-  Up to **152** passengers
-  270 kW (370 HP) / 1,600 rpm

KENT C 21

-  21,000 x 2,540 x 3,245 mm
-  Up to **220** passengers
-  270 kW (370 HP) / 1,600 rpm

Intercity and suburban transport | Euro 6 Diesel

KENT U LE

Diesel engine

With a length of 12.20 m, the **KENT U LE** offers the highest capacity in Otokar's intercity range: it can hold up to 73 passengers, with seating space for 49. Its size makes it an ideal choice for regular lines and suburban travel, as it offers an effective solution for high frequency bus fleets.

Its "Low entry" structure brings together the accessibility of a bus with the drive chain and comfortable ride of a coach. Its low floor makes boarding easier for passengers, while its raised rear houses the central powertrain, optimising comfort and space distribution.



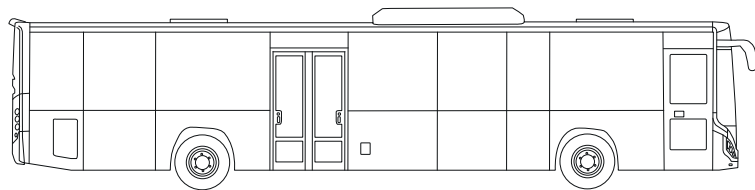
Euro 6 Diesel




- **Several layout options**
- **Independent front suspension**
- **Low floor**

The **KENT U LE** has been specifically designed with intercity and suburban traffic in mind, and excels on all types of road – whether these are hilly, rural or even mountain roads – demonstrating its reliability each and every day.

Finally, its compatibility with HVO (Hydrotreated Vegetable Oil) and XTL synthetic fuels significantly reduces CO₂ emissions, providing transport operators with a sustainable solution without requiring any engine modifications.



KENT U LE 12

 12,200 x 2,540 x 3,190 mm

 Up to **73** passengers

 220 kW (300 HP)

The **KENT** range in pictures

Comfortable driving



The KENT provides the driver with an ergonomic and intuitive driver's station, that is perfectly suited to the challenges of urban traffic.

A central digital screen provides all the key information at a glance, such as the battery charge level, remaining range and the vehicle's power. Rear-view cameras provide a wider, more accurate view, improving safety and driving comfort. These innovations help to reduce the driver's stress levels and to improving their daily driving experience.

* e-KENT C 100 % electric version



1.2.3. Optimised driver's area



3



6



5

4. Digital screen
5. Optional rear-view mirror camera

6. Driver's area with optimised safety features

Passenger comfort and accessibility

Passenger comfort and safety lie at the heart of the KENT's design. Its spacious, light and air conditioned interior offer a comfortable environment across all urban lines.

The flexible layout of the passenger compartment makes it easier for passengers to move around on board, resulting in a smooth, comfortable ride.

Every detail has been taken into account to provide a smooth transport experience that complies with the most stringent safety and accessibility standards.

Vehicles in the KENT range are equipped with low floors and folding ramps to facilitate comfortable boarding and alighting for passengers, in particular for passengers with reduced mobility or wheelchair users.



1. Spacious interior



2. Reduced mobility access platform
3. Area for wheelchairs and buggies



4. Access ramp for wheelchairs
5. Passenger compartment



KENT C 18-21



The **KENT**'s articulated design means that it has significantly higher passenger capacity, regardless of whether it uses a diesel, gas or electric engine. This increased capacity makes it easier to manage passenger flow in dense city centres and during peak times.

The **e-KENT C 18** stands out thanks to its varying battery capacity options (350/490/560 kWh), which provide maximum flexibility in terms of range. Its electric engine delivers impressive power at 410 kW, excellent driveability and smooth driving, even in the most demanding traffic conditions.



1. e-KENT C 18

2. The e-KENT C 18 passenger compartment

3. Area for wheelchairs and buggies



4.5.6. The e-KENT C 18 passenger compartment

KENT U LE

Comfort and enhanced accessibility:

The **KENT U LE** has been designed to provide passengers with a safe and enjoyment transport experience throughout their journey. Its spacious passenger compartment includes comfortable seating, luggage racks and large windows.

When it comes to accessibility, the **KENT U LE** includes a ramp that can be folded out from the double door, provided access for people with reduced mobility. Depending on the layout you choose, this vehicle has the capacity for up to two wheelchairs, providing inclusion for all passengers.



1. Central double door

2. Spacious and bright interior with luggage rack and comfortable seats



3. Priority passenger compartment

4. Optimised driver's area

Otokar Europe Customer Service:

your vehicles are in expert hands
throughout their service life.

ULYSO T



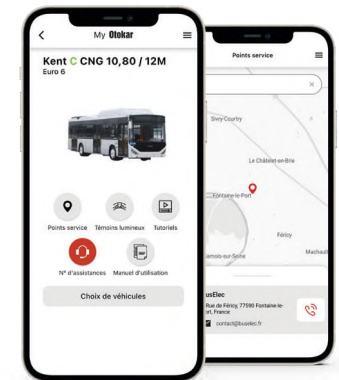
Help available 24 hours a day, 7 days a week

We are always here to help. In the case of a breakdown or road accident, you can contact Otokar Breakdown Assistance by telephone 24/7.



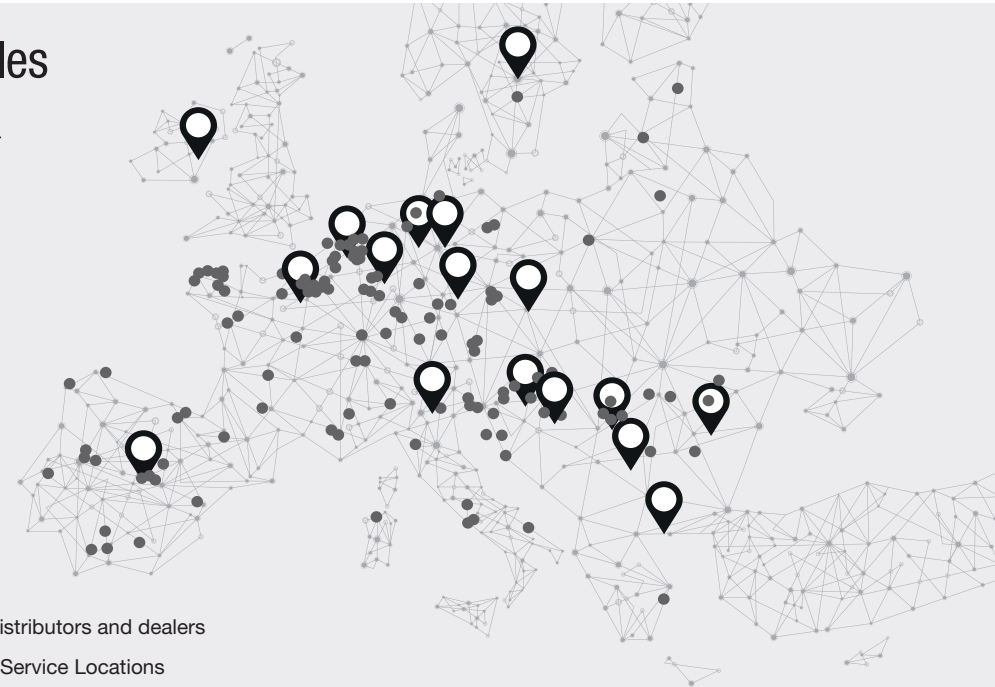
My Otokar The application that makes it easier to use your vehicle

Available on Google Play and the AppStore, it allows you to benefit from a variety of features, such as geolocation of service locations in Europe, video tutorials to make it easier to get to grips with your vehicles, an interactive description of each instrument panel, accessing and downloading user manuals, activation of Otokar 24/7 Breakdown Assistance and more.





After-sales network



More than 6,500 replacement parts permanently in stock in a central European warehouse

ensure reliable availability of original spare parts, bodywork and window components.



KENT

Otokar



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