

Articulated City Bus for High-Capacity Urban Transit

This articulated city bus is designed for high-capacity urban transportation needs. It features a low-floor design for accessibility and an efficient engine that meets emission standards.



Overview

High-Capacity Urban Transit Solution

The LCK6180G articulated city bus is engineered for high-density urban routes and Bus Rapid Transit (BRT) systems. Featuring a spacious layout with a capacity of up to 175 passengers, it ensures efficient people movement in busy metropolitan areas. The vehicle combines robust power, advanced safety systems, and passenger comfort, making it an ideal choice for modern municipal transit fleets.

Dimensions & Capacity

Vehicle Dimensions

17990 mm

Length

2540 mm

Width

3260 mm

Height

Passenger Capacity

175 persons

Maximum Weight

28000 KG

Powertrain & Performance

Compatible Engine Models

- WP12.336N
- YC6L330-30
- ISLE+300B

Performance Specs

Metric	Value
Max Power	247/243/221 KW
Max Torque	1600/1280/1250 N.m
Max Speed	80 km/h

Emission Level

Euro III

Chassis & Handling

Gearbox	5 forward speed
Suspension System	Air suspension, Leaf spring suspension
Brake System	Dual circuit air brake

Equipment & Features

Fuel Tank Capacity	200 L
Air Conditioning	Yes
Audio/Video System	High definition video system