

WD615 Series Bus Engine

The WD615 series bus engine is a robust power solution for demanding bus applications. It features durable construction and is engineered for optimal performance and fuel efficiency.



Overview

High-Performance Bus Engine Solution

The WD615 series engine offers a robust and reliable power solution specifically engineered for the demands of luxury and urban bus transportation. Delivering a wide power range and significant torque backup, this engine ensures consistent performance across diverse operating conditions. With an emphasis on fuel economy, low maintenance costs, and advanced safety features like the integrated exhaust valve brake system, it represents a highly efficient choice for modern fleet operators.

Technical Specifications

Power Range

176 kW

Minimum Power

280 kW

Maximum Power

Engine Configuration	In-line 6 cylinders
Torque Backup	30 %

Performance & Durability

Cold Start Performance

- Normal start at -15°C without auxiliary equipment
- Smooth start at -40°C with auxiliary equipment

Max Operating Altitude	5000 m
Major Component Guarantee	200,000 km

Economy & Compliance

Average Fuel Consumption	24-26L per 100km
Emission Compliance	Euro II, Euro III

Safety Features

Integrated Safety Systems

Exhaust Valve Brake • Optimized Combustion • Reinforced Main Bearing

Brake Performance Increase	55 %
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