

Four-Cylinder Diesel Engine for Power Generation

This diesel engine is a compact and robust solution for power generation needs. It features a four-cylinder configuration and direct fuel injection for efficient and reliable performance.



ADDITIONAL IMAGES



Overview

High-Performance Diesel Engine for Reliable Power

The ZN485Q is a compact and robust four-cylinder diesel engine engineered specifically for consistent power generation. Featuring direct fuel injection technology, this unit balances high-efficiency combustion with reduced emission output. Built with a durable cast iron block and aluminum alloy head, it is designed for demanding environments requiring stable and long-term continuous operation.

Technical Specifications

Engine Configuration	4-cylinder, 4-stroke
Fuel System Type	Direct Fuel Injection

Key Components

Construction Materials & Parts

- Cast iron cylinder block
- Aluminum alloy cylinder head
- High-performance fuel pump
- Spin-on oil filter
- Durable crankshaft

Performance Metrics

Engine Performance

4
Cylinders

Maintenance

Maintenance Features

Easy access oil filter, Mechanical fuel pump, Long service life design