

# Six-Cylinder Diesel Engine for Industrial Applications

This six-cylinder diesel engine is designed for various industrial applications, especially within the electric power sector. It features direct fuel injection, a durable cast iron block, and a reliable cooling system, ensuring high torque output at lower RPMs.



## Product Overview

### Industrial Power Solution

The R6105ZT is a robust six-cylinder diesel engine engineered for high-performance industrial applications, specifically tailored for power generation. It features direct fuel injection for optimized combustion and a durable cast iron block to ensure long-term operational reliability. Designed for high torque output at low RPMs, this unit provides a dependable power source for heavy-duty machinery while maintaining compliance with stringent emission standards.

## Technical Specifications

Cylinder Configuration	6
Fuel System	Direct Fuel Injection
Engine Block Material	Cast Iron

## Features & Compliance

### Key Features

- High torque at low RPMs
- Modular construction
- Easily accessible service components
- Advanced cooling system

Compliance & Certification	Emission Standards Compliant
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## Application

### Primary Applications

Electric Power Transmission • Power Generation • Heavy-duty Industrial Equipment