

Industrial Diesel Engine for Power Generation and Machinery

This meticulously crafted diesel engine is engineered for demanding industrial applications. Its precisely calibrated fuel injection system ensures optimal combustion, enhancing fuel economy and reducing emissions.



Overview

Industrial Diesel Engine Series

This range of four-cylinder, inline, water-cooled diesel engines is engineered for demanding industrial power generation and heavy machinery applications. Featuring direct injection and turbocharged intake methods, these engines provide reliable, high-efficiency performance. With a variety of configurations available, they are designed to support diverse operational needs while maintaining strict adherence to Country III emission standards.

Performance Metrics

Rated Power Output

43 kW

Model LNJE3

62 kW

Model LNHE3

68 kW

Model LNAE3

88 kW

Model LN4D39E3

98 kW

Model LN4DE3

Technical Specifications

Engine Technical Data

Model	Displacement (L)	Speed (r/min)	Weight (kg)
LNJE3	1.809	3300	200
LNHE3	2.04	3200	205
LNAE3	2.672	3200	260
LN4D27E3	2.672	3000	260
LN4D39E3	3.857	3000	340
LN4DE3	4.087	3000	350

Core Features

Four-cylinder, Inline, Water cooled, Four stroke, Direct injection, Turbocharged

Fuel Injection System

High-pressure common rail / Electronic unit pump

Compliance & Standards

Emission Standard

Country III