

Multi-Cylinder Diesel Engine

This multi-cylinder diesel engine is designed for various industrial applications. It features a robust construction with a fuel injection system and a belt-driven cooling system.



Overview

High-Performance Multi-Cylinder Diesel Engine

The LN385 series is a versatile three-cylinder, inline diesel engine designed for demanding industrial applications. Featuring a direct injection system and water-cooled four-stroke technology, it delivers reliable power across various configurations. Its robust construction, including a high-stability mounting frame and efficient belt-driven cooling, ensures durability and ease of maintenance for professional operators.

Key Performance Metrics

Performance Highlights

24 kW Max Rated Power	3000 r/min Max Rated Speed	1.532 L Displacement
---------------------------------	--------------------------------------	--------------------------------

Technical Configuration

Engine Type	Three-cylinder, Inline, Water Cooled, Four Stroke, Direct Injection
Cylinder Dimensions	85mm x 90mm (Diameter x Stroke)

Model Variants

Model Specifications Comparison

Model	Rated Power (kW)	Rated Speed (r/min)
LN385Q	24	3000
LN385G	19.6	2400
LN385D	12 (13.3)	1500
LN385T	18.4	2400

Physical Characteristics

Build Features

- Blue-painted engine block
- Silver-painted cylinder head
- Black intake manifold
- Belt-driven cooling system
- Tubular steel mounting frame

Net Weight	175 kg
Overall Dimensions	582.7 × 494 × 630.5 mm