

Industrial Diesel Engine

This robust diesel engine is designed for industrial and agricultural applications. It features direct fuel injection for efficient combustion and delivers consistent power for generators, water pumps, and other heavy machinery.



Product Overview

Industrial Diesel Engine Series

The LN490 series is a robust and reliable diesel engine designed for a variety of industrial and agricultural applications. This four-stroke engine features direct fuel injection for efficient combustion, optimal fuel economy, and consistent power delivery. Its compact design and durable construction ensure long-lasting performance in demanding environments, making it an ideal choice for generators, water pumps, and heavy machinery.

Technical Specifications

Engine Configuration	Four-cylinder, inline, water cooled, four stroke, direct injection
Cylinder Bore x Stroke	90 x 105 mm
Piston Displacement	2.672 L

Performance Metrics

Model Performance Data

Model	Rated Power (kW)	Rated Speed (r/min)
LN490Q	45	3000
LN490G	36	2400
LN490PG	37	2650
LN490D	22 (27)	1500 (1800)
LN490T	29.4 (33)	2300 (2400)

Physical Dimensions

Net Weight	250 - 320 kg
Dimensions (LxWxH)	698 x 600 x 684 mm

Features

Key Features	Direct Injection, Water Cooled, Four-Stroke, Inline Configuration, Compact Design
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