

Single-Cylinder Four-Stroke Diesel Engine

This single-cylinder, four-stroke diesel engine is designed for industrial and agricultural applications. It features direct injection for efficient combustion and reliable performance.



Overview

Industrial Power Solution

The 185L is a reliable single-cylinder, four-stroke diesel engine engineered for versatility in agricultural and industrial settings. Utilizing direct injection technology, it ensures efficient combustion and consistent power delivery for demanding tasks. Its robust construction and compact footprint make it an ideal power source for generators, water pumps, and small tractors.

Performance Metrics

Power Output

8 HP Min Power	10 HP Max Power
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Rated Speed	2200 RPM
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Technical Specifications

Displacement	0.85 L
Engine Configuration	Single-Cylinder, Four-Stroke, Direct Injection

Safety & Features

Safety Mechanisms

- Low oil pressure automatic shutdown
- Overheating automatic shutdown

Cooling System	Water-cooled (Radiator)
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Applications

Typical Applications

Generators • Water Pumps • Small Tractors • Industrial Machinery