

Four-Stroke Diesel Engine

This four-stroke diesel engine features a 4-cylinder configuration and operates at 3000rpm. It includes SAE4# and SAE7.5" flywheel covers and is naturally aspirated.



Product Overview

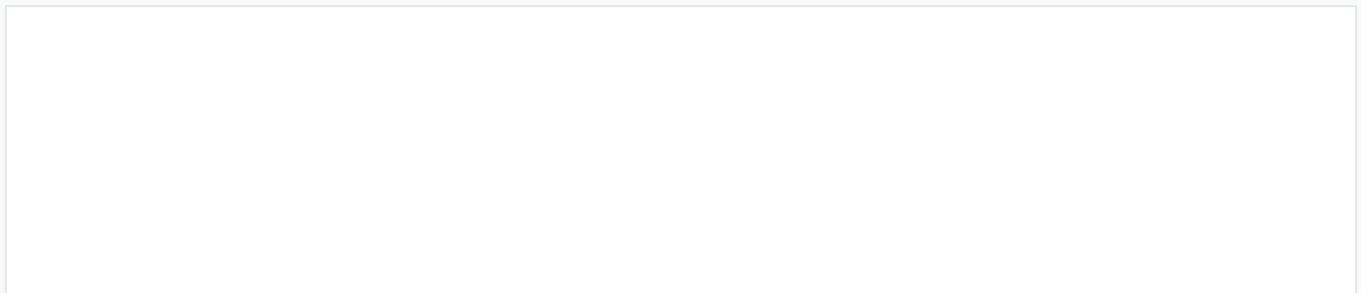


A high-performance diesel engine featuring a robust red engine block and integrated cooling system.

High-Performance Four-Stroke Diesel Engines

This series of vertical, in-line, water-cooled diesel engines is specifically engineered for water pump sets and fire systems. Featuring a four-stroke direct injection design and natural aspiration, these engines deliver reliable power across a range of industrial and agricultural applications. With rated speeds of 3000rpm and robust construction, they provide a dependable energy source for demanding power generation scenarios.

Technical Configuration



Heavy-duty water-cooled configuration designed for reliable long-term performance.

Mechanical Interfaces

- SAE 4# Housing
- SAE 7.5" Flywheel

Engine Configuration

Vertical, In-line, Water-cooled, Four-stroke, Direct Injection, Natural Aspirated

Performance Metrics



Engines undergo rigorous testing to ensure output and efficiency standards are met.

Rated Speed

3000 RPM

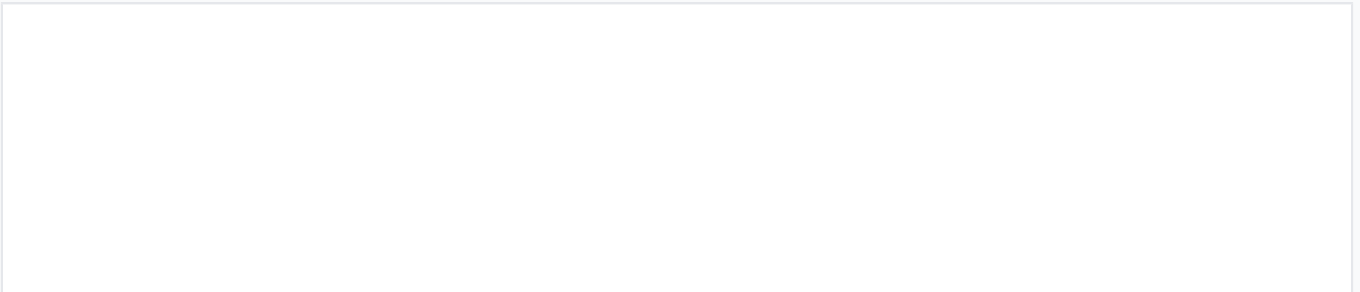
Engine Speed

Model Comparison

Technical Specifications by Model

Model	Cylinders-Bore*Stroke	Displacement (L)	Liner Type	Rated Output (kW)
QC380Q(DI)	3-80*90	1.357	WET	20
QC385Q(DI)	3-85*90	1.532	DRY	23
N485QA	4-85*95	1.809	DRY	29
QC490Q	4-90*105	2.516	WET	34.5

Applications



Fully equipped engine assembly ready for integration into water pump systems.

Target Applications

Water Pump Sets • Fire Systems • Power Generation • Industrial Equipment • Agricultural Machinery

Logistics & Quality



Professional export packaging ensures the engine arrives safely at your facility.

Shipping & Protection

Units are secured in sturdy wooden crates and pallets for international transit protection.