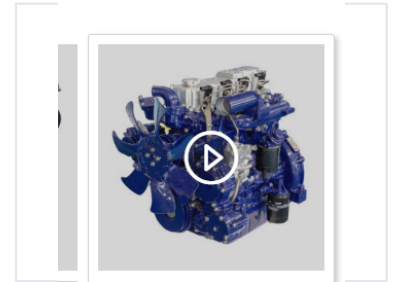


Diesel Engine for Forklift Trucks

This diesel engine is designed for use in forklift trucks. It features a multi-cylinder configuration and fuel injection system.

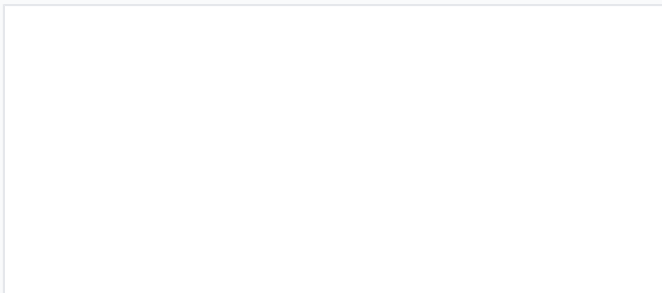


Overview

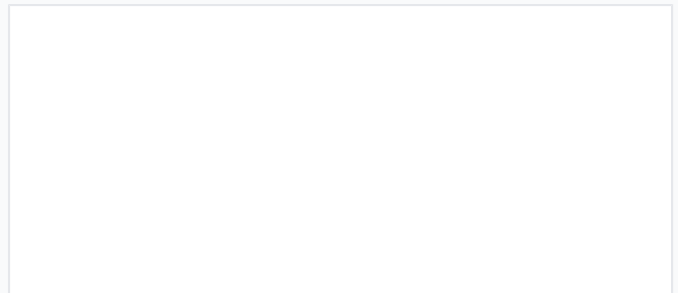
High-Performance Forklift Diesel Engines

This series of diesel engines is specifically engineered for forklift trucks and industrial machinery, offering a wide range of models to meet diverse power requirements. With options for both naturally aspirated and supercharged intakes, these engines provide reliable performance in demanding B2B environments. The integration of advanced fuel systems, including electronic VE pumps and high-pressure common rail technology, ensures efficient combustion and power delivery.

Model Range



The 4C6 model featuring a robust multi-cylinder configuration and integrated cooling fan.



Detailed view of the 4C3 engine model including oil filtration and mechanical components.

Available Engine Models

4B4, 4C2, 4C3, 4C4, 4C5, 4C6, 4F1, 4F2, 4M1, 4M2, 4M4, 6M1

Technical Specifications

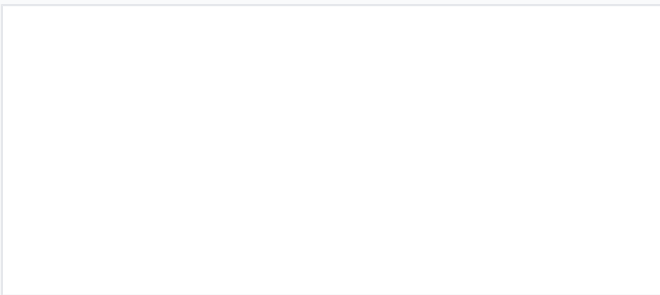


The 4C2 engine assembly optimized for high-performance industrial forklifts.

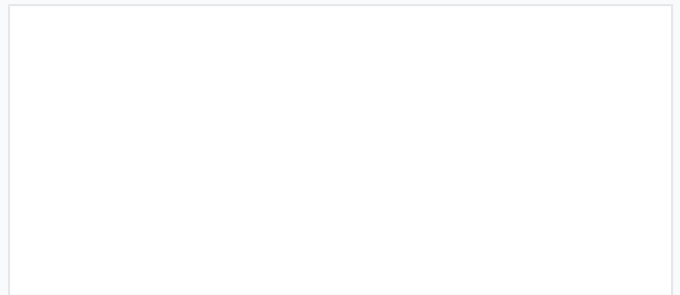
Engine Performance Comparison

| Model | Bore & Stroke (mm) | Displacement (L) | Fuel System |
|-------------------|--------------------|------------------|--------------------------------------|
| 4B4 | 85*100 | 2.27 | Electronic controlled VE pump |
| 4C2 | 90*105 | 2.67 | Electronic controlled VE pump |
| 4C2 (Common Rail) | 90*105 | 2.67 | Electronic high pressure common rail |
| 4C3 | 95*105 | 2.98 | Electronic controlled VE pump |

Engine Configuration



Supercharged configuration designed for enhanced power output in demanding environments.

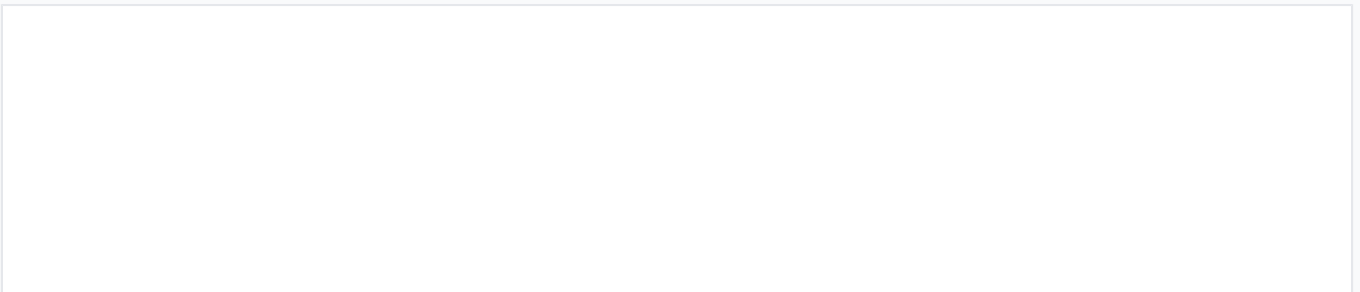


Naturally aspirated version showcasing the fuel injection system and intake manifold.

Intake Configurations

- Naturally Aspirated
- Supercharged

Key Features



High-performance industrial engine engineered for durability and reduced maintenance.

Core Features

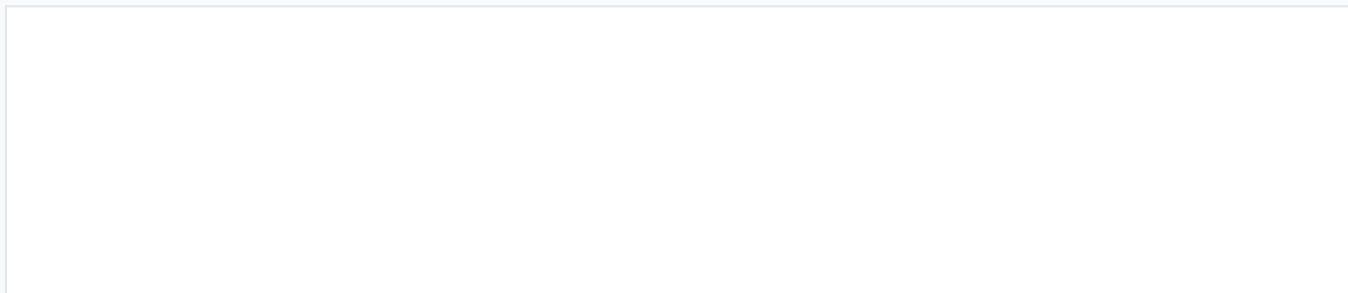
Multi-cylinder • Direct Injection • Liquid Cooled • Industrial Grade

Applications

Primary Applications

- Forklift Trucks
- Construction Machinery
- Industrial Vehicles
- Power Generation Units
- Pump Systems

Logistics



Engines are securely crated and containerized for safe international transit.

Packaging & Delivery

Securely packed in wooden crates for international shipping and container loading.