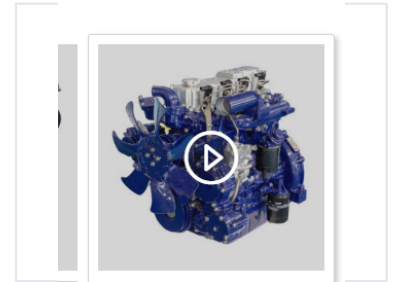
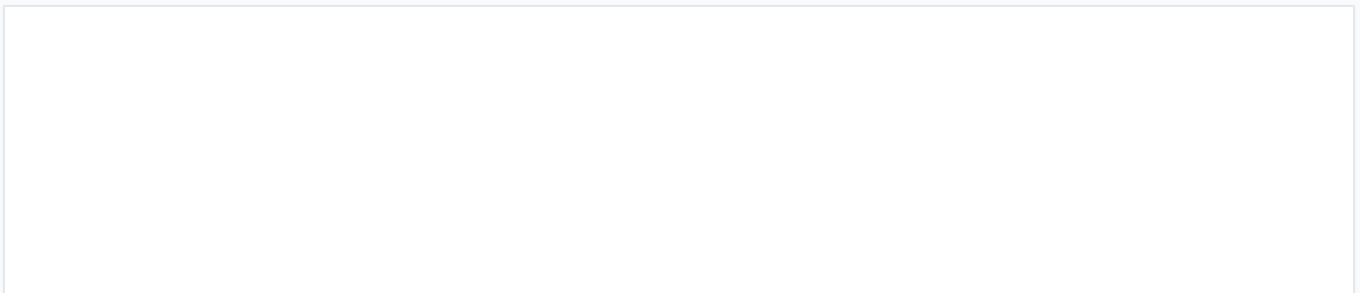


# Diesel Engine for Forklifts

This diesel engine is specifically designed for use in forklifts. It provides reliable power for heavy-duty applications.



## Product Overview



Engines are securely packaged in wooden crates for international shipping and logistics.

### High-Performance Diesel Engines for Forklifts

These State III emission standard diesel engines are specifically engineered for heavy-duty forklift and construction machinery applications. Featuring a range of models from 4B4 to 6M1, they offer versatile power solutions with both naturally aspirated and supercharged configurations. Designed for durability and efficient power delivery, these engines ensure reliable operation in demanding industrial environments.

## Technical Specifications



Compact multi-cylinder design with integrated cooling system and high-pressure fuel pump.



Engine units undergo rigorous testing to meet industrial performance and emission standards.

### Emission Standard

State III

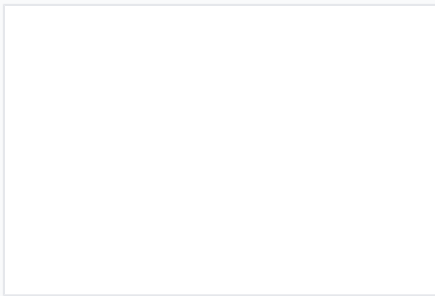
### Model Performance Data

| Model | Bore & Stroke (mm) | Displacement (L) | Fuel System                   |
|-------|--------------------|------------------|-------------------------------|
| 4C4   | 98*105             | 3.17             | Electronic controlled VE pump |
| 4C5   | 95*115             | 3.26             | Electronic unit pump          |
| 4C6   | 98*105             | 3.47             | Electronic unit pump          |

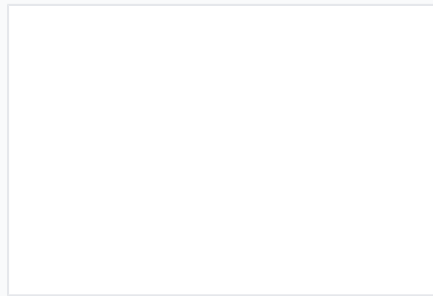
### Available Models

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

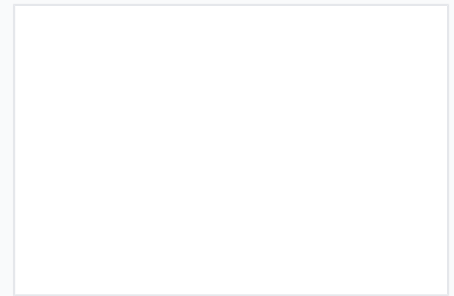
## Engine Features



High-performance diesel engine featuring a robust black block and silver intake manifold, ideal for forklift applications.



Engine variant equipped with forced air induction for enhanced power-to-weight ratio.



Detailed view of the direct fuel injection system and durable cast iron engine block.

### Induction Systems

- Naturally Aspirated
- Supercharged
- Forced Air Induction

### Core Components

- Mechanical fuel injection system
- Multi-blade cooling fan
- High-pressure fuel pump
- Durable cast iron block
- High-capacity oil filtration system

## Applications

### Target Applications

Forklift Trucks, Construction Machinery, Industrial Vehicles, Power Generation, Pumps