

# Heavy-Duty Diesel Engine

This is a multi-cylinder diesel engine with a turbocharger, designed for enhanced performance. It is a heavy-duty model suited for industrial or marine applications, with robust materials for high operating pressures.



## Product Overview

### Heavy-Duty Diesel Engine Performance

This multi-cylinder diesel engine is engineered for high-power output in demanding industrial and marine applications. Featuring a V-type configuration and an advanced turbocharger system, it is designed for enhanced performance and efficiency. The robust construction ensures durability under high operating pressures, while the integrated cooling system maintains stability during continuous heavy-duty operation.

## Technical Configuration

### Aspiration System

Turbocharged • Supercharged

### Engine Configuration

V-type multi-cylinder

### Cooling Method

Integrated high-capacity cooling system

## Build & Construction

### Material Composition

Robust heavy-duty alloys for high-pressure resistance

### Mounting

Frame-mounted base for stability

## Applications

### Primary Applications

Industrial, Marine, Heavy-Duty Power Generation

## Key Components

### Standard Components

- Multiple exhaust manifolds
- Turbocharger/Supercharger unit
- Integrated cooling systems
- Stabilizing support frame