

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