

Air-Cooled Single-Cylinder Diesel Engine

This air-cooled, single-cylinder diesel engine is engineered for power generation and industrial applications. Its robust design includes an efficient cooling system and a complete fuel and exhaust setup, ensuring dependable performance.



ADDITIONAL IMAGES



Overview

High-Performance Air-Cooled Diesel Engine

This air-cooled single-cylinder diesel engine is engineered for demanding industrial and power generation applications. Featuring a robust cast iron block and cylinder head, it offers exceptional durability and longevity in various environments. The engine integrates a direct fuel injection system and advanced air intake to ensure efficient combustion and reliable performance.

Key Performance Metrics

Core Features

1 Qty

Cylinders

Technical Design

Fuel Injection

Direct Injection

Block Material

Cast iron block and cylinder head

Cooling System

Air-cooled with radiator and coolant pump

Lubrication

Full pressure lubrication with spin-on oil filter

Operational Features

Starting Method

Electric start

Safety Systems

Low oil shutdown

Applications

Recommended Use

- Power Generators
- Industrial Pumps
- General Industrial Equipment

Compliance

Standards & Regulations

GB/T3683-2011, ISO1436:2009, Emissions Compliant

Maintenance

Serviceability

- Large-capacity air filter
- Heavy-duty air cleaner
- Easy-access fuel and oil filters
- Extended service intervals