

Single-Cylinder Diesel Engine for Small Machinery

This single-cylinder diesel engine is commonly used in small agricultural machinery, generators, and water pumps. Its compact design and robust construction ensure reliable performance in demanding environments.



Overview

Reliable Power for Small Machinery

This single-cylinder diesel engine is engineered for versatility and durability in demanding agricultural and industrial environments. Featuring a compact, air-cooled design, it serves as a dependable power source for small machinery, water pumps, and generators. Its robust construction and efficient fuel injection system ensure long service life and simplified maintenance for professional operators.

Technical Specifications

Cooling Type

Air-Cooled

Model Identifier

EM190-1

Engine Configuration

Single-Cylinder Diesel

Key Features

Design Advantages

- Compact design for easy integration
- Robust construction for demanding environments
- Easy maintenance access
- Engineered for long service life

Core Components

Component

Fuel Injection System

Combustion Chamber

Crankshaft

Lubrication System

Common Applications

Agricultural Machinery, Generators, Water Pumps