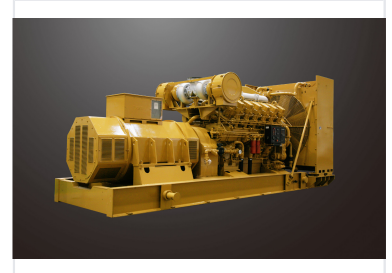


Mechanical Drilling Machine for Oil Drilling

This mechanical drilling machine is designed for oil drilling applications. It provides reliable mechanical power for drilling rigs and mud pumps, ensuring efficient and continuous performance in demanding environments.



ADDITIONAL IMAGES



Overview

High-Performance Mechanical Power for Oil Drilling

The 190 series mechanical drilling machine is a robust and powerful engine solution specifically engineered for the demanding requirements of oil drilling applications. This heavy-duty unit features a multi-cylinder configuration optimized for high torque and reliable performance in remote, high-intensity environments. Designed for continuous operation, it emphasizes durability and ease of maintenance to ensure maximum uptime in the field.

Key Performance Metrics

Core Performance

190 Type

Series Configuration

Technical Design

Air Intake System

- Large air intake capacity
- Dual air filter system

Engine Configuration

Multi-cylinder (V-type or inline) optimized for high torque

Fuel System

Multiple fuel filter configuration for enhanced reliability

Operational Features

Control & Monitoring

Sophisticated control panel for real-time monitoring and adjustment of engine parameters

Stability & Vibration Control

Sturdy Base Frame, Vibration Reduction, Heavy-Duty Mounting

Thermal Management

Integrated cooling system designed to prevent overheating during extended use

Applications

Primary Applications

Oil Drilling • Mechanical Power Generation • Remote Field Operations