

# Truck Mounted Drilling Rig

This truck mounted drilling rig is designed for drilling boreholes. It is used for geological exploration, water well drilling, and soil sampling.



## Overview

### High-Performance Drilling Solution

This truck-mounted drilling rig is engineered for versatility and rugged field performance. Featuring a heavy-duty chassis with multi-axle support and off-road tires, it is built to navigate challenging terrain for geological exploration, water well drilling, and soil sampling projects. The integrated lattice boom and robust power system ensure efficient operation in demanding environments.

## Technical Specifications

### Chassis Configuration

- Heavy-duty truck chassis
- Multi-axle design
- Off-road tires

### Key Rig Components

- Lattice boom
- Derrick/Mast assembly
- Integrated power source
- Drilling head
- Control panel

### Primary Applications

Geological Exploration, Water Well Drilling, Soil Sampling

## Performance Metrics

### Terrain Compatibility

Off-Road Capable • Heavy-Duty